Your (Environment Clearance) application has been Submitted with following details	
Proposal No	EC NO.SEIAA 50IND-2016
Compliance ID	65339372
Compliance Number(For Tracking)	EC/M/COMPLIANCE/65339372/2024
Reporting Year	2024
Reporting Period	01 Jun(01 Oct - 31 Mar)
Submission Date	06-05-2024
IRO Name	V Geroge Jenner
IRO Email	tr025@ifs.nic.in
State	KARNATAKA
IRO Office Address	Integrated Regional Offices, Bengaluru
Note:- SMS and E-Mail has been sent to V Geroge Jenner, KARNATAKA with Notification to Project Proponent.	

Half yearly compliance report for the term October -2023 to March-2024.

EHS <ehs@shilpapharma.com>

Fri 03/05/2024 12:40

To:rosz.bng-mefcc@gov.in <rosz.bng-mefcc@gov.in>
Cc:K.Sharath Reddy <sharath@shilpapharma.com>;R Elangovan <r.elangovan@shilpapharma.com>

1 attachments (23 MB)

EC No SEIAA 50 IND 2016 dated 28.04.2017.pdf;

Respected Sir / Madam,

To
The Additional Principal Chief Conservator of Forests,
Regional Office, Ministry of Environment and Forests (SZ),
Kendriya Sadan, 4th Floor, E&F Wing,17th Main Road,
II nd Block, Koramangala, Banglore-560034.

Sub : Submission of EC Six Months Compliance status report **Ocober** 2023 to **March** 2024 Reg

Ref : 1. EC No: SEIAA 50 IND 2016 dated 28.04.2017 and
2. Corrigendum No: SEIAA 50 IND 2016 dated 15.03.2018
3. Corrigendum No: SEIAA 50 IND 2016 dated 16.06.2020
4. Corrigendum No: SEIAA 50 IND 2016 dated 31.01.2022
5. EC Transfer No: SEIAA 50 IND 2016 dated 29.06.2022
6.CFO Addendum: Dated 23.07.2020

With Reference to the letter in ref. no-5 advising to correctly format the EC compliance report by tabulating the specific & General Conditions We are pleased to submit the corrected half yearly compliance report for the term **October -2023 to March-2024. Along with the attachments for your kind perusal**
Project Name : "Shilpa Pharma Lifesciences Ltd. Unit II"- bulk drugs, APIs & intermediates manufacturing industry with R&D at Shilpa Medicare Ltd 100% EOU, Plot no 30,31,32 and35-39,33, 33A, 40 to 47, Raichur Growth Centre, Chiksugur,Raichur-584134.
Environment Clearance: EC was obtained from Expert Appraisal Committee (EAC), MoEF & CC, vide letter no. EC No: SEIAA 50 IND 2016 Dated: 28.04.2017.subsequently Corrigendum were issued as per the above references.

The following are attached as annexures: -

1. Ambient Air Quality Reports attached as Annexure No-1.
2. Ground water Test Reports attached as Annexure No-2.
3. Pictures of Acoustic enclosures are enclosed.as Annexure No-3.
4. Stack Monitoring of DG sets attached as Annexure No-4.
5. Fugitive emissions scrubber stack Monitoring Reports attached as Annexure No-5.
6. VOC Reports attached as Annexure No-6.
7. Hazardous waste authorization copy attached as Annexure No-7.
8. Manifests are attached as Annexure No-8.

9. Scrubbing system, Multi cyclone system details are attached as Annexure No-9.
10. Solvent recovery system details are enclosed as Annexure No-10.
11. Boiler emission test reports are enclosed as Annexure No-11..
12. Fire Hydrant Photographs attached as Annexure No-12.
13. Training Records are attached as Annexure No-13.
14. Medical reports are attached as Annexure No-14
15. Green Belt Photographs are attached as Annexure No-15.
16. Peso License for Diesel and furnace oil Copy attached as Annexure No-16.
17. Peso License for solvents Copy attached as Annexure No-17.
18. Noise Reports are attached as Annexure No-18.
19. Advertised newspaper copies are enclosed as Annexure No-19
20. Ec are attached as Annexure No-20
21. CFO Addendum attached as Annexure No-21

Kindly acknowledge the receipt of the document and e-mail.

Thanks & Regards,
Vijay Kumar N
Environment, Health & Safety
Mobile, No: 8884683004
Shilpa Pharma LifeSciences Limited, Unit-2
Raichur Industrial growth Center, Chicksugur-584134

Shilpa Pharma Lifesciences Limited

(Unit-2: 100% Export Oriented Unit)

Plot No: 33, 33A & 40-47, Raichur Industrial Growth Centre,
Chicksugur-584 134, Raichur District, Karnataka State, India.

CIN No. U24100KA2020PLC134081

SPL/100%EOU/EHS/056/2023-24 **Date: 02.05.2024**

To
The Additional Principal Chief Conservator of Forests,
Regional Office, Ministry of Environment and Forests (SZ),
Kendriya Sadan, 4th Floor, E&F Wing,17th Main Road,
II nd Block, Koramangala, Banglore-560034.

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6. VOC Reports attached as Annexure No-6.
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10. Solvent recovery system details are enclosed as Annexure No-10.
11. Boiler emission test reports are enclosed as Annexure No-11..
12. Fire Hydrant Photographs attached as Annexure No-12.

Shilpa Pharma Lifesciences Limited
(Unit-2: 100% Export Oriented Unit)
Plot No: 33, 33A & 40-47, Raichur Industrial Growth Centre,
Chicksugur-584 134, Raichur District, Karnataka State, India.

CIN No. U24100KA2020PLC134081

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21. CFO Addendum attached as Annexure No-21

Kindly acknowledge the receipt of the document and e-mail.
Thanking you,

Yours faithfully

For SHILPA PHARMA LIFESCIENCES LTD, 100% EOU

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2) Chicksugur Raichur karnataka

Authorized Signatory

CC to:

1. Office of the Regional Office,Karnataka State Pollution Control Board, Building st Shed No.C-03 KSSIDC Industrial Estate, 3rd Cross,Hyderabad Road, Raichur – 584102 (✓)
2. The Member secretary, Karnataka state pollution control board, Parisara Bhavan, #49,4th & 5th Floor, Church Street, Bengaluru, Karnataka 560001. (By Mail)
3. Principal Chief Conservator of Forests (HoFF),Karnataka Forest Department, Govt. of Karnataka, Aranya Bhawan, 18th Cross, Malleshwaram, Bangalore, (Karnataka) – 560 003 (By Mail)

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

EC No. SEIAA 50 IND 2016 dated 28.04.2017
Corrigendum Dtd 15-03-2018
Ec Corrigendum Dtd-16-06-2020
EC Corrigendum Dtd 30-01-2022
Part-A/Specific Conditions

S. no	Condition	Status	
1.	National Emissions standards for organic chemicals manufacturing industry issued by the ministry vide G.S.R 608(E) dated 21st July 2010 and amended time to time shall be followed by the unit.	all the emissions are within the prescribed limits prescribed national emissions standards reports attached annexures	Complied. Ambient Air Quality Reports attached as annexure No-1
2.	The total effluent generation shall not be exceed 201 KlD. Domestic sewage and the industrial effluent such as low TDS effluent shall be treated in ETP of capacity 130.5 KLD followed by RO and High TDS Effluent shall be treated in solvent stripper followed by MEE of 100 KLD and ATFD. The MEE condensate treated with low TDS effluent.	Effluent generation not exceeded 201 KLD. Domestic sewage and Low TDS effluent is treaded in ETP (Biological treatment plant) followed by RO. HTDS effluent treated in stripper followed by Multiple Effect Evaporation System & ATFD. MEE Condensate treated with Low TDS Effluent	Complied.
3.	Effluent Treatment plant shall ensure to prevent to ground water contamination due to leakage from unlined tanks.	All the tanks are Impervious.	Complied. Ground water Test Reports attached as Annexure No-2
4.	Total water requirement from KIADB water supply shall not exceed 214.6 KLD and prior permission shall be obtained from the concerned Authority. No ground water shall be used.	Not exceeded 214.6 KLD & Not using Ground water, Water supplied by KIDAB	Complied.
5.	The process emissions from the boiler shall be dispersed through stack of adequate height as per CPCB / KSPCB standard. The gaseous emissions from the DG set shall be dispersed through stack height as per CPCB standards shall be provided. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.	The gaseous emissions dispersed through Boiler stack and the height of the stack/Chimney provided as per CPCB/KSPCB standards. The Gaseous emissions dispersed through DG set stack and the height of the stack provided as per CPCB/KSPCB standards. And Provided Acoustic enclosure to the DG sets to mitigate the noise pollution.	Complied. Pictures of Acoustic enclosures are enclosed.as Annexure no-3 Stack Monitoring of DG sets attached as Annexure No-4
6.	Ambient air quality data shall be collected as per NAAQS standards notified by the ministry vide G.S.R. No. 826(E) dated 16th September, 2009. The levels of PM_{10}, $PM_{2.5}$, NO_X, CO, VOC and HCL shall be monitored in the ambient air and	The location of Ambient air quality monitoring stations and reports are submitted to the KSPCB every month. Ambient Air Monitoring is : 2No's locations	Complied. Fugitive emissions scrubber stack Monitoring

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

S. no	Condition	Status	
	emission from the stack and displayed at a convenient location near the main gate of the company and at important public place. The company shall upload the result of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the regional office of MoEF – Bangalore, SEIAA- Karnataka, the respective zonal office of CPCB and the KSPCB.	Ambient air & Emissions from stack are monitored every month and reports are being submitted to KSPCB, Regional office of MOEF &CPCB, Bangalore and uploaded in the company website.	Reports attached aa Annexure no-5 VOC Reports attached As Annexure No-6 .
7.	The company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MoEF –Bangalore, SEIAA- Karnataka, the respective zonal office of CPCB and the KSPCB. The level of PM_{10}, $PM_{2.5}$, SO_2, NO_X, CO and VOC (ambient levels) and emission from the stacks shall be monitored and displayed at a convenient location near the main gate of the company and at important public places.	The Six months compliance report uploaded in the company website & submitted to regional office MoEF, CPCB & KSPCB.	Complied.
8.	The company shall obtain authorization for collection, storage and disposal of hazardous waste under the Hazardous and other wastes (management and Tran's boundary movement) rules, 2016 for management of hazardous waste and prior permission from KSPCB shall be obtained for disposal of solid / hazardous waste to the TSDF. The concerned company shall undertake measures for firefighting facilities in case of emergency.	Hazardous Waste Authorization is obtained and firefighting facilities are provided.	Complied. Hazardous waste authorization copy attached as Annexure-7
9.	In plant control measures for checking fugitive emission from all the vulnerable sources shall be provided. Fugitive emission shall be controlled by providing closed handling & conveyance of chemicals/materials, multi cyclone separator and water sprinkling system. Dust suppression system including water sprinkling system shall be provided at loading and unloading areas to control dust emissions. Fugitive emission in the work zone environment, product, raw material storage area etc. shall be regularly monitored. The emissions shall conform to the limits stipulated by the KSPCB.	To Control the fugitive emissions all the operations are handled in closed condition. Further the fugitive chemical reaction is controlled by using scrubbers with suitable neutralizing liquid. The emissions are monitored by checking VOC periodically. Multicyclone filters and dust filters used for Boilers. Automatic water sprinkling system is arranged at Ammonia addition station in case of any leakages.	Complied. Scrubbing system, Multi cyclone system details are attached as Annexure-9
10.	Hazardous chemicals shall be stored in tanks in	Hazardous chemicals are stored in tanks	Complied.

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

S. no	Condition	Status	
	tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm. Solvent transfer shall be by pump.	in tank farm, drums, carboys etc. flame arresters provided on Existing tank farm and Solvents are transferred by using pumps.	
11.	The company shall undertake following waste minimization measures:- a. Metering and control of quantities of active ingredients to minimize waste. b. Reuse of by-products from the process as raw materials or as raw material substitutes in other process. c. Use of automated filling to minimize spillage. d. Use of close feed system in to batch reactors. e. Venting equipment through vapor recovery system. f. Use of high pressure hoses for equipment cleaning to reduce waste water generation.	a. All the materials are issued to the Production by weighing the same. b. Wherever applicable the solvent and by-products are reused in the process. c. All the liquid material dispensing through pumps to minimize the spillages. d. We are using close feed system batch reactors. e. Condensers are provided and primary condenser circulated through cooling tower water and vent is connected to sub condenser and sub condenser circulated with chilled water. f. We are using high pressure pump for equipment cleaning to reduce waste water generation.	Complied.
12.	For control of fugitive emission following steps shall be followed: a. Closed handling system shall be provided for chemicals. b. Reflux condenser shall provide over reactor. c. System of leak detection and repair of pumps/pipeline based on preventive maintenance. d. The acids shall be taken from storage tanks to reactor through closed pipeline. Storage tanks shall be vented through trap receiver and condenser operated on chilled water. e. Cathodic protection shall be provided to the underground solvent storage tanks.	a. We have Provided closed handling system for chemicals b. Provided Reflux condenser over the reactors. c. Preventive maintenance is in place for all pumps/pipe lines, equipment's to prevent and rectify the leakages. d. We are taking acids from storage tanks to reactor through closed pipelines. And storage tanks vented through trap receiver and condenser operated with chilled water. e. We have above the ground solvent storage tanks, cathodic protection is not applicable.	Complied.
13.	Solvent management shall be as follows: a. Solvent used in the process shall be completely recovered and reused. b. Efforts are to be made to recover inorganic salts. c. Reactor shall be connected to chilled brine condenser system. d. Reactor and solvent handling pump shall have mechanical seals to prevent leakages. e. The condenser shall be provided with sufficient HTA and residence time so as to achieve more than 90% recovery.	a. Solvent used in the process and are completely recovered and reused. b. Wherever possible inorganic salts are recovered and all the mixed inorganic salts are isolated in ATFD. c. Reactors are connected to chilled water condenser system. d. We provided the mechanical seals to all Reactors and solvent handing pumps for prevent leakages. e. All the condensers are provided	Complied. Solvent recovery system details are enclosed as -Annexure-10

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

S. no	Condition	Status	
	f. Solvent shall be stored in a separate space specified with all safety measures. g. Proper earthling shall be provided in all the electrical equipment wherever solvent handling is done. h. Entire plant shall be flame proof. The solvent storage tanks shall be provided with breather valve to prevent losses. i. Fugitive emission in the work zone environment, product, raw materials storage area etc, shall be regularly monitored. The emission shall conform to the limits imposed by KSPCB.	sufficient HTA and residence time to achieve more than 90% recovery. f. We have separate solvent storage yard for liquid raw materials with all safety measures. g. We are provided earthing for all solvent handling and storage equipment's. Earth interlock system provided for solvent tank yard. h. All the process plant areas are provided with Flame Proof fittings. i. We have controlled fugitive mission by using of Scrubber system for process, multi cyclone separator. And every month monitoring by external agency by Approved by KSPCB/MoEF/ NABL	
14.	No effluent shall be discharged outside the factory premises and "zero" discharge concept shall adopt.	We have Zero liquid discharge plant Comprising of Stipper, MEE & ATFD, Biological treatment plant followed by RO plant and all the water is recycled and no effluent is discharged out the factory premises.	Complied.
15.	Multi-cyclone followed by bag filter shall be provided to the boiler to control particulate emission within 100mg/Nm3. The gaseous emission shall be dispersed through stack of adequate height as per CPCB/KSPCB guidelines.	We provided Multi-cyclone followed by bag filter to control the boiler particulate emission. The particulate emission is within the range. The gaseous emissions are dispersed through stack of adequate height as per CPCB/ KSPCB guidelines.	Boiler emission test reports are enclosed as Annexure-11.
16.	Two stage chilled water / caustic scrubber shall be provided to process vent to control HCL. Two stage scrubbers with caustic lye media solution shall be provided to process vent to control SO2. The scrubbing media shall be sent to effluent treatment plant (ETP) for treatment. Efficiency of scrubber shall be monitored regularly and maintained properly. At no time, the emission levels shall go beyond the prescribed standards.	We have provided packed column scrubber to process vent for control HCL. SO2 is not generated in our process. The scrubbing effluent sent to the ETP plant. The efficiency of the scrubbers are monitored regularly and maintained properly. All precautions are taken to control emissions with in the prescribed standards.	Complied,
17.	As proposed process residue, spent carbon and distillation residue shall be sent to co-processing in cement industries, inorganic salt from process, salt from MEE system, ETP sludge shall be sent to TSDF/Co-processing industries, waste oil from DG set & boiler, discarded containers/liners/barrels, e-waste, spent catalyst, shall be handed over to KSPCB authorized	We are disposing all wastes to Co-Processing/TSDF and spent solvents to authorized recyclers as per KSPCB HW Authorization. Manifesto reports Copy attached	Complied. Manifest are attached as Annexure- No8

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

S. no	Condition	Status	
	recyclers/ re-processors, spent solvent shall be distilled in house/ send to re-processors for reuse or recover. .		
18.	Boiler ash shall be stored separately as per CPCB guidelines so that it shall not adversely affect the air quickly, becoming air borne by wind or water regime during rainy season by flowing along with the storm water. Direct exposure of workers to fly ash & dust shall be avoided.	Boiler Husk ash stored in a separate contained area to avoid air borne contamination and water regime during rainy season. We spray the boiler blow down water on ash to avoid the fly of ash & dust.	Complied.
19.	During transfer of material, spillages shall be avoided and garland drain be constructed to avoid mixing of accidental spillages with domestic waste and storm drains.	Storm water drains are separately provided/ constructed and effluent, accidental spillages do not mix in the domestic waste and storm drains.	Complied.
20.	The company shall harvest surface as well as rainwater from the rooftops of the buildings and storm water drains to recharge the ground water and use the same water for the various activities of the project to conserve fresh water.	Roof top and Surface runoff of rain water is harvested in a tank it is reused .	Complied.
21.	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Firefighting system shall be as per the OISD 117 norms.	Fire protection system of possible fire hazards is provided by various types of fire hydrant system with foam,Manual call point and also arranged portable fire extinguishers and fire balls.	Complied. Fire Hydrant Photographs attached as Annexure -12
22.	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre- employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.	We are conducting safety training's to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations undertaken to all employees on regular basis. Training records & medical test reports sample copy attached	Complied. Training Records are attached as Annexure -13
23.	Usage of PPEs by all employees/workers shall be ensured.	Noted and being practiced.	Complied.
24.	Occupational health surveillance of the workers shall done on a regular basis and records maintained as per the factories act.	Occupational Health surveillance is done on regular basis records are maintained as per factories act.	Complied. Medical Reports are attached as Annexure 14
25.	Green belt shall be developed in at least 33% of area with suitable species of the plants as per the CPCB guidelines to mitigate the effects of fugitive emission selection of plant species shall be as per the CPCB guidelines.	Green belt developed in 33% of our area.Green belt photo copy attached	Complied. Green Belt Photographs are attached as Annexure-15
26.	The adequate financial provisions shall be made in the budget of the project for implementation of the above suggested environmental safeguards. Fund so earmarked shall not be diverted for any other purposes.	All the suggestions are implemented without any restriction of the Budget. Funds allocated will not be used for any other purpose.	Complied.

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

S. no	Condition	Status	
27.	The company shall comply with the recommendations made in the EIA/EMP/risk assessment report. Risk assessment shall be included in the safety manual.	We are complied with the EIA/EMP/Risk assessment recommendations and risk assessment was included in the safety manual.	Complied.
28.	Provision shall be made for the housing for construction labor within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile sewage treatment plant, sale drinking water, medical health care, crèche etc. the housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.	All the constructed workers are the Local origin, Hence not stayd at the site.	Complied.
29.	The coal to be stored in coal stockyard on impervious layer in a covered shed and along the boundary garland canal to be provided leading to a exit pond/ tank to arrest coal dust run-off and to allow settling of coal fines. The coal fines to be removed periodically.	Rise Husk is stored in a shed contained manner and dust run-off will not be there in this area.	Complied.
30.	Bromination to be avoided using liquid Bromine. Explore other alternative brominating reagents such s Poly N-Bromosuccinimide, Cetyltrimethyl ammonium tribromide, tertiary butyl ammonium bromide and Tetrabutyl Ammonium tribromide.	Direct Bromine will not be used.	Complied.
31.	Recovers lithium salts from the effluents wherever lithium compounds are used in the reactions.	Lithium salt in water will be sent to Manufacturer	Complied.
32.	Treatment of recalcitrant to be documented and kept at all times.	Noted. Not Applicable	Complied.
33.	Adopts good management practices (GMP) & green chemistry.	We have adopted GMP & green chemistry.	Complied.
34.	Storage facilities for the fuel shall be made in the plant area in consultation with department of explosives, Nagpur. Disaster management shall be prepared plan to meet any eventuality in case of an accident taking place due to storage of fuel.	Diesel and furnace oil storage is provided and approved by Department of Explosives, Nagpur. Disaster management plan is prepared in case of any emergency handling.	Complied and being followed.; Peso License Copy attached as Annexure- No-16
35.	The project authorities also shall earmark at least 2.5% of the total cost of the project towards the corporate social responsibility and item-wise details along with time bound action plan shall be prepared and submitted to the authority.	Funds for CSR Activities are allocated Spent 17.0 Crores towards Social responsibility activities	Complied.
36.	The project proponent shall use husk as fuel for the boilers.	We are using husk as a fuel for the boiler.	Complied.
37.	The project proponent shall store fresh solvents, recovered solvent as per the PESO norms and shall not be stored in plastic bags.	We are storing fresh solvents, recovered solvents as per the PESO norm. We are not storing the solvents in plastic bags.	Complied. PESO License For solvents Copy

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

S. no	Condition	Status	
			Attached As Annexure No- 17
38.	The industry shall not operate without a functional effluent treatment plant as per the order of the Hon'ble supreme court dated February 22, 2017 in W.P. No.375 of 2012	Complete Effluent treatment plant is in operation.	Complied.

General Conditions

1.	The project authorities shall strictly adhere to the stipulations made by the Karnataka state pollution control board (KSPCB).	We are strictly adhering to the stipulations made by the Karnataka state pollution control board (KSPCB).	Complied. Monthly monitoring reports ,Manifesto copy are attached
2.	At no time, the emission shall exceed the prescribed limits. In the event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved	At no time Emissions are not exceeded the prescribed limits. In case of Failure of the ETP the production will be stopped and restart after the rectification.	Complied
3.	No further expansion or modifications in the plant shall be carried out without prior approval of the SEIAA/ministry of environment and forests as the case may be. In case of deviations or alterations in the project proposal from those submitted to this authority for clearance, afresh reference shall be made to the authority to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	No further expansion or modification will carried out without prior approval from MOEF/SEIAA.	Complied.
4.	The gaseous emission (PM_{10}, $PM_{2.5}$, SO_2, NO_x, CO, VOC) and particulate matter along with RSPM levels from various process units shall conform to the standard prescribed by the concerned authorities from time to time. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control system(s) adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Stack monitoring for PM_{10}, $PM_{2.5}$, SO_2, NOx, CO, VOC shall be carried.	The gaseous emissions (SO2, NOx, CO, VOC and HC) and particulate matter along with RSPM levels from various process units are be within standards prescribed limits. All the emissions levels are maintained within the stipulated standards. In case of Failure of the ETP the production will stop and restart after the rectification.	Complied. Boiler emissions, voc, ambient air attached in Earlier Points
5.	The project authorities shall strictly comply with the rules and regulations under manufacture, storage and import of hazardous chemicals Rules, 1989 as amended in October 1994 and January 2000. All authorization of hazardous chemical shall be as per the MVA, 1989. Authorization from the KSPCB shall be obtained for collation, treatment,	Yes complying. The company has obtained HW Authorization from KSPCB.	Complied.

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

S. no	Condition	Status	
	storage, and disposal of hazardous wastes.		
6.	The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the hazardous and other waste (management and Transboundary movement) rules, 2016. Authorization from the KSPCB must be obtained for collection /treatment/ storage/ disposal of hazardous waste.	The Company is disposing the Hazardous waste as described in the HW Authorization issued by KSPCB.	Complied.
7.	Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar waste heating. A hybrid system or fully solar system for lighting and heating should be provided. Details in this regard should be submitted to the SEIAA.	Solar energy iis used for illumination of common areas, lighting for gardens and street lighting.	Complied
8.	The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under environment (protection) act, rules, 1989 viz. 75 dBA(day time) and 70 dBA (night time).	The DG sets are provided with acoustic enclosure. The ambient noise levels are maintained in the plant premises within the prescribed standards prescribed under environment (Protection) Act,1986 rules,1989 rules viz.75dBa(day time) and 70 DBA (night time). Noise level reports attached	Complied. Noise Reports are attached As Annexure No-18
9.	The project proponent shall also comply with all the environmental protection measures and safeguards as per the information provided.	We comply with all the Environment protection measures and safe guards as per the information provided.	Complied.
10.	The implementation of the project vis-à-vis environmental action plans shall be monitored by MoEF, Regional office at Bangalore / KSPCB / CPCB and department of environment & Ecology, Bangalore. A six monthly compliance status report shall be submitted to monitoring agencies.	We are complying and submit the Six monthly compliance status reports to be MoEF and all monitoring agencies.	Complied.
11.	The project proponent shall inform the public that the project has been accorded environmental clearance by the SEIAA and copies of the clearance letter are available with the KSPCB and may also be seen at website of the authority at http://www.seiaa.karnataka.gov.in http://environmentclearance.nic.in/ this shall be advertised within seven days from the date of issue of the clearance letter, at least in to local newspapers that are widely circulated in the region of which one shall be in the vernacular	We Have inform the public that the project has been according environmental clearance by the SEIAA and copies of the clearance letter are available with the KSPCB and may also seen at website of the authority at http://www.seiaa.karnataka.gov.in http://environmentclearance.nic.in/ This EC clearance details advertised in two newspapers. Parjavani	Complied. Advertised newspaper copies are enclosed as Annexure No-19

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

S. no	Condition	Status	
	language of the locality concerned and a copy of the same be forwarded to the MoEF regional office at Bangalore/ KSPCB/ CPCB and the department of environment & ecology, Bangalore/ kalaburgi.	kanada local newspaper and Deccan Herald English news paper dated 31.05.2017.	
12.	The project authorities shall inform the MoEF Regional office at Bangalore /KSPCB /CPCB and the Department of Ecology and Environmental, Bangalore, Kalaburgi the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.	The project financial closure is done 31 st march 2019	Complied
13.	The SEIAA, Karnataka may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Accepted.	
14.	The SEIAA, Karnataka reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner will implement these conditions.	Accepted.	
15.	The above condition will be enforced, inter-alia under the provision of the water (prevention & control of pollution) Act, 1981, the environment (protection) Act, 1986 hazardous and other wastes (management and transboundary movement) Rules, 2016 and the public liability insurance Act, 1991 along with their amendments and rules.	Noted.	
16.	The issue of environment clearance doesn't confer any right to the project proponent to operate / run the project without obtaining statutory clearance / sanctions from all other concerned authorities.	Noted,	
17.	Concealing factual data or submission of false/ fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provision of Environmental (protection) Act, 1986.	Noted,	
18.	Any appeal against this Environmental clearance shall lie with the national green tribunal, if preferred, within a period of 30 days as prescribed under section 16 of the national green tribunal Act, 2010.	Noted,	
19.	Officials from the department of Environment and Ecology, Bangalore/ regional office of MoEF, Bangalore who used be monitoring the implementation of Environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF/ SEIAA should be	We will cooperate with inspection monitoring authority and provide all the data during their inspection. A complete set of documents will be submitted/ provided to regional office of MoEF, Bangalore / Deportment of Ecology and Environment, Bangalore /	Complied,

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

S. no	Condition	Status	
	forwarded to the APCCF, regional office of MoEF, Bangalore / Deportment of Ecology and Environment, Bangalore / Kalaburgi / Department Regional officer, KSPCB Bangalore.	Kalaburgi / Department Regional officer, KSPCB Bangalore.	
20.	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this authority.	Noted	
21.	The authority reserves the right to add additional safeguard measures subsequently , if found necessary , and to take action including revoking of the environment clearance under the provision of the Environment (protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner	Accepted	
22.	All other statutory clearance such as the approvals for storage of diesel from chief controller of explosives, Fire Department, Civil aviation Department, Forest Conservation Act,1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the competent authorities.	Applicable statutory clearances will be obtained as required by statute.	Complied.
23.	These stipulations would be enforced among other under the provision of water (prevention and control of pollution) Act, 1974, the air (prevention and control of pollution) act, 1981, the Environment (Protection) act, 1986 the public liability (Insurance) Act, 1991 and EIA Notification, 2006.	Noted.	
24.	Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it is found that construction of the project has been started without obtaining environmental clearance.	Noted.	

Annexure-I to Environment Clarence letter No. SEIAA 47 IND 2016 dated 28-04-2017

Sr No.	Name of Products for Manufacture	Capacity in TPA	Status
1	Ambroxol Hcl	10	
2	Anastrozole	0.1	
3	Gemcitabine Hcl	0.1	
4	Paclitaxel	0.1	
5	Temozolomide	0.1	
6	Bicalutamide	0.5	
7	Docetaxel Trihydrate	0.1	

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

8	3A7B DihydroxyCholonic Acid	60	Noted. Products are manufactured with in the permitted capacity as per EC. Complied
9	Bendamustine Hcl	0.2	
10	Bortezomib	0.005	
11	Capecitabine	60	
12	Imatinib	5	
13	Lenalidomide	0.5	
14	Letrozole	0.05	
15	Pemetrexed disodium	0.25	
16	Decitabine	0.01	
17	Cytarabine	0.05	
18	Cabazitaxel	0.01	
19	Acebrophylline	10	
20	Clofarabine	0.01	
21	Melphalan	0.025	
22	Cyclophosphamide	1	
23	Tenfovir	50	
24	Pemetrexed dipotassium	0.25	
25	Erlotinib	2	
26	Emtricitabine	1	
27	Dimethyl Fumarate	12	
28	Elvitegravir	1	
29	Cobicistat	100	
30	Busulfan	0.05	
31	Zoledronic	0.005	
32	Tranexamicacid	100	
33	Sunitinib Maleate	3	
34	Sorefenib Tosylate	3	
35	Abiraterone acetate	2	

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

CORRIGENDUM (1st) *Order No:* **SEIAA 50 IND 2016 Dated 15-03-2020**

S. no	Condition	Status	
1.	Bromination to be avoided using liquid Bromine. Explore other alternative brominating reagents such s Poly N-Bromosuccinimide, Cetyltrimethyl ammonium tribromide, tertiary butyl ammonium bromide and Tetrabutyl Ammonium tribromide.	Direct Bromine will not be used.	Noted.
2.	Annexure-I Shall be replaced with ANNEXURE-I (R) enclosed to this corrigendum. Rest of the contents and the conditions of the Environmental Clarence letter No.SEIAA 50 IND 2016 dated28-04-2017 remains unchanged.	Noted.	

CORRIGENDUM (2nd) *Order No:* **SEIAA 50 IND 2016 Dated 16-06-2020**

S. no	Condition	Status
3.	Para 4 (Page 2) of the Environmental Clearance letter No. SEIAA 50 IND 2016 dated 28-04-2017 and the corrigendum dated 15.03.2018 issued to M/s. Shilpa Medicare Limited, 100% export oriented Unit-II Plot No:33, 33A & 44 to 47 Raichur Industrial Growth Centre Wadloor Road, Chicksugur, Raichur District-584134 for expansion & modification of Active Pharmaceutical Ingredients (APIs) & Intermediates manufacturing unit at Plot No. 33, 33A and 44 to 47 of Raichur Industrial Growth Centre, Wadloor Road, Chicksugur, Raichur District shall be corrected and read as follows:	Noted.
4.	"4. It is, inter-alia, noted that M/s.Shilpa Pharma Lifesciences Ltd Formly known as Shilpa Medicare Limited have proposed for manufacture of Active Pharmaceutical Ingredient (APIs) & Intermediates manufa cturing of total capacity 422.415 TPA listed in ANNEXURE-I(R) and the byproducts listed in ANNEXURE-II(R), The total plot area is 84,984 Sqm(21 Acres), out of which 19,459 Sqm area is for Ground Coverage area, 30,927.5 Sqm area is for Built up area, 9,458.94 Sqm is for Hard paved area, 26,322 Sqm area is for green belt and 32,433.16 Sqm is unused area. Total water consumption is 577.5 KLD (214.6 KLD from KIADB and 362.9 KLD from recycled & condensate water), out of which 30 KLD for domestic purpose, 532.5 KLD for industrial purpose and 15 KLD for green belt. Power requirement is 1800 KVA. 3 number DG set of 625 KVA will be installed for emergency power back-up with existing DG Set of 1 No X 750 KVA. It is proposed to install 1 No X 6 Lakh Kcal of Furnace oil fired Thermic fluid heater and existing capacity of 1 No. X6 TPH & 1 No X 10 TPH Coal/Husk fired steam boiler. The Total cost of the	Noted.

SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

EC Conditions Wise Compliance Status Report

(From October 2023 - March 2024)

S. no	Condition	Status
	project is Rs.6040 Lakhs."	
5.	Rest of the contents and the conditions of the Environmental Clearance letter No. SEIAA 50 IND 2016 dated 28-04-2017 and the corrigendum dated 15.03.2018 remains unchanged.	Noted.

Corrigendum SEIAA 50 IND 2016 Dated Dtd 30-01-2022

Sl.no	Description	Status
1	The specific condition no-02 at page no-3 shall be corrected & Read as follows The total Effluent Generation shall not exceed 201 KLD. The effluent will be treated within the factory Premises with an option of sending the Industrial effluent to Common effluent treatment plant	Complied

Thanking you,

For SHILPA PHARMA LIFESCIENCES LIMITED, 100% EOU

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2) Chicksugur Raichur Karnataka

Authorized Signatory

Ambient Air Quality Reports attached as Annexure No-1

MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 & Accredited by NABL

(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)

C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)

Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	18.12.2023
7.	**Date of Sample Receipt**	:	19.12.2023
8.	**Analysis Starting Date**	:	19.12.2023
9.	**Analysis Completion Date**	:	22.12.2023
10.	**Report Issue Date**	:	22.12.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: TC407123000016937F

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			28248	28249	28250			
1	Particulate Matter (Size less than 10 µm)PM_{10}	IS-5182(Part-23):2017	62.2	64.7	60.2	µg / m³	62.4	100
2	Particulate Matter (Size less than 2.5 µm) or $PM_{2.5}$	IS-5182(Part-24):2019	24.2	26.8	21.7	µg / m³	24.2	60
3	Sulphur Dioxide as SO_2	IS-5182(Part-2):2017	14.5	15.9	12.0	µg / m³	14.1	80
4	Oxides of Nitrogen as NO_x	IS-5182(Part-6):2017	19.6	21.9	17.8	µg / m³	19.8	80
5	Carbon Monoxide as CO	MSVAL/SOP/A/007: 2022	0.26	0.35	0.28	mg / m³	0.30	2

INFERENCE	**As per NAAQS Standards** **Report Status :- The analyzed values for above measured parameter are within the limits**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.

2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.

3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.

4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.

5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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Sanganakallu Road, KEB Circle, Ballari - 583103 **Contact No :** Mob : 94498 03895, (0) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	18.12.2023
7.	**Date of Sample Receipt**	:	19.12.2023
8.	**Analysis Starting Date**	:	19.12.2023
9.	**Analysis Completion Date**	:	22.12.2023
10.	**Report Issue Date**	:	22.12.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2023/9950

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			6458	6459	6460			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m^2	BDL	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

:-END OF REPORT:-

MSV ANALYTICAL LABORATORIES * BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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TC- 4071

MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Production Block Between C&D**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	18.12.2023
7.	**Date of Sample Receipt**	:	19.12.2023
8.	**Analysis Starting Date**	:	19.12.2023
9.	**Analysis Completion Date**	:	22.12.2023
10.	**Report Issue Date**	:	22.12.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: TC407123000016938F

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			28251	28252	28253			
1	Particulate Matter (Size less than 10 µm)PM_{10}	IS-5182(Part-23):2017	70.6	74.3	68.2	µg / m³	71.0	100
2	Particulate Matter (Size less than 2.5 µm) or $PM_{2.5}$	IS-5182(Part-24):2019	20.3	23.6	18.7	µg / m³	20.9	60
3	Sulphur Dioxide as SO_2	IS-5182(Part-2):2017	18.3	20.4	16.2	µg / m³	18.3	80
4	Oxides of Nitrogen as NO_x	IS-5182(Part-6):2017	21.5	24.1	19.5	µg / m³	21.7	80
5	Carbon Monoxide as CO	MSVAL/SOP/A/007: 2022	0.25	0.27	0.23	mg / m³	0.3	2

INFERENCE	**As per NAAQS Standards** **Report Status :- The analyzed values for above measured parameter are within the limits**

Analysed by

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT:-

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

Note: 1. The results listed only to the tested samples & applicable parameters.

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MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

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2.	**Name of the location**	:	**Near Production Block Between C&D**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	18.12.2023
7.	**Date of Sample Receipt**	:	19.12.2023
8.	**Analysis Starting Date**	:	19.12.2023
9.	**Analysis Completion Date**	:	22.12.2023
10.	**Report Issue Date**	:	22.12.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2023/9951

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			6461	6462	6463			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m²	BDL	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	23.03.2024
7.	**Date of Sample Receipt**	:	25.03.2024
8.	**Analysis Starting Date**	:	25.03.2024
9.	**Analysis Completion Date**	:	23.02.2024
10.	**Report Issue Date**	:	25.03.2024
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: TC407124000007311F

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			10634	10635	10636			
1	Particulate Matter (Size less than 10 µm)PM_{10}	IS-5182(Part-23):2017	76.2	74.4	70.2	µg / m³	73.6	100
2	Particulate Matter (Size less than 2.5 µm) or $PM_{2.5}$	IS-5182(Part-24):2019	25.8	24.2	23.1	µg / m³	24.4	60
3	Sulphur Dioxide as SO_2	IS-5182(Part-2):2017	15.5	14.6	13.3	µg / m³	14.5	80
4	Oxides of Nitrogen as NO_x	IS-5182(Part-6):2017	23.5	22.8	21.2	µg / m³	22.5	80
5	Carbon Monoxide as CO	MSVAL/SOP/A/007: 2022	0.38	0.36	0.34	mg / m³	0.36	2

INFERENCE	**As per NAAQS Standards** **Report Status :- The analyzed values for above measured parameter are within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)
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Sanganakallu Road, KEB Circle, Bellary - 583103. Contact No : Mob: 9449803895, (O):9945456764, 08392-255169
E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	23.03.2024
7.	**Date of Sample Receipt**	:	25.03.2024
8.	**Analysis Starting Date**	:	25.03.2024
9.	**Analysis Completion Date**	:	23.02.2024
10.	**Report Issue Date**	:	25.03.2024
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2024/1786

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			2761	2762	2763			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m^2	BDL	--

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Production Block Between C&D**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	23.03.2024
7.	**Date of Sample Receipt**	:	25.03.2024
8.	**Analysis Starting Date**	:	25.03.2024
9.	**Analysis Completion Date**	:	23.02.2024
10.	**Report Issue Date**	:	25.03.2024
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Air** **ULR No: TC407124000007312F**

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			10637	10638	10639			
1	Particulate Matter (Size less than 10 µm)PM_{10}	IS-5182(Part-23):2017	74.6	73.8	71.4	µg / m³	73.3	100
2	Particulate Matter (Size less than 2.5 µm) or $PM_{2.5}$	IS-5182(Part-24):2019	25.2	24.4	22.2	µg / m³	23.9	60
3	Sulphur Dioxide as SO_2	IS-5182(Part-2):2017	14.9	13.9	12.4	µg / m³	13.7	80
4	Oxides of Nitrogen as NO_x	IS-5182(Part-6):2017	19.4	18.6	17.8	µg / m³	18.6	80
5	Carbon Monoxide as CO	MSVAL/SOP/A/007:2022	0.36	0.34	0.32	mg / m³	0.34	2

INFERENCE	**As per NAAQS Standards** **Report Status :- The analyzed values for above measured parameter are within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Production Block Between C&D**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	23.03.2024
7.	**Date of Sample Receipt**	:	25.03.2024
8.	**Analysis Starting Date**	:	25.03.2024
9.	**Analysis Completion Date**	:	23.02.2024
10.	**Report Issue Date**	:	25.03.2024
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2024/1787

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			2764	2765	2766			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m^2	BDL	--

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

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E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

MSVAL/A/F/16/02

ANALYSIS REPORT OF AMBIENT AIR QUALITY

Test Report No: MSVAL/2024/1785 **Issued Date: 25.03.2024**

1. **Name of the Industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary.
3. **Name of the parameter** : **Volatile Organic Compounds**

S. No	Name of the location	Date of Sampling	Duration of monitoring	Method: EPA/625/R-96/010b Compendium of Methods Second Edition Compendium Method TO-17		
				Result	Units	Std
1	Near Boiler chimney Area	15.03.2024	8hours	1.36	Mg/m^3	---
2	Near Production Block Ao	15.03.2024	8hours	1.30	Mg/m^3	---
3	C- Block intermediate area	16.03.2024	8hours	1.24	Mg/m^3	---
4	C- Block pharma Area	16.03.2024	8hours	1.20	Mg/m^3	---
5	D- Block intermediate area	18.03.2024	8hours	1.16	Mg/m^3	---
6	D- Block pharma Area	18.03.2024	8hours	1.30	Mg/m^3	---
7	E- Block intermediate area	19.03.2024	8hours	1.28	Mg/m^3	---
8	G- Block intermediate area	19.03.2024	8hours	1.38	Mg/m^3	---
9	Aj- Block intermediate area	21.03.2024	8hours	1.24	Mg/m^3	---
10	I- Block intermediate area	22.03.2024	8hours	1.06	Mg/m^3	---
11	H- Block intermediate area	25.03.2024	8hours	1.22	Mg/m^3	---

Analysed by

Authorized Signatory
Hanumanthaiah p
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BELLARY

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5. Sampling is not done by us unless otherwise specified.

[illegible] Analytical Laboratories

[illegible] Registration [illegible] Environmental Protection Agency [illegible] 1365 Analytical Drive [illegible] Research Triangle Park, NC 27709 [illegible] (919) 541-3927 [illegible] Fax (919) 541-2239 [illegible] BL [illegible]

[illegible] Sample Receipt and Chain-of-Custody Record [illegible] Email: [illegible]@[illegible].com [illegible] T-4 [illegible]

[illegible] [illegible] [illegible] [

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MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	19.01.2024
7.	**Date of Sample Receipt**	:	20.01.2024
8.	**Analysis Starting Date**	:	20.01.2024
9.	**Analysis Completion Date**	:	24.01.2024
10.	**Report Issue Date**	:	25.01.2024
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2024/416

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			792	793	794			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m^2	BDL	--

Analysed by

Authorized Signatory
Hanumanthaiah p
Technical Manager

-END OF REPORT:-

Note: 1.The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	15.02.2024
7.	**Date of Sample Receipt**	:	16.02.2024
8.	**Analysis Starting Date**	:	19.02.2024
9.	**Analysis Completion Date**	:	23.02.2024
10.	**Report Issue Date**	:	24.02.2024
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: TC407124000004099F

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			6388	6389	6390			
1	Particulate Matter (Size less than 10 µm)PM_{10}	IS-5182(Part-23):2017	68.2	67.4	66.2	µg / m³	67.3	100
2	Particulate Matter (Size less than 2.5 µm) or $PM_{2.5}$	IS-5182(Part-24):2019	26.8	25.3	24.1	µg / m³	25.4	60
3	Sulphur Dioxide as SO_2	IS-5182(Part-2):2017	13.5	12.1	11.3	µg / m³	12.3	80
4	Oxides of Nitrogen as NO_x	IS-5182(Part-6):2017	19.5	18.8	18.2	µg / m³	18.8	80
5	Carbon Monoxide as CO	MSVAL/SOP/A/007: 2022	0.34	0.32	0.29	mg / m³	0.32	2

INFERENCE	**As per NAAQS Standards** **Report Status :- The analyzed values for above measured parameter are within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	15.02.2024
7.	**Date of Sample Receipt**	:	16.02.2024
8.	**Analysis Starting Date**	:	19.02.2024
9.	**Analysis Completion Date**	:	23.02.2024
10.	**Report Issue Date**	:	24.02.2024
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2024/1056

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			1891	1892	1893			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m²	BDL	--

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-END OF REPORT-

Note: 1. The results listed only to the tested samples & applicable parameters.
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2.	**Name of the location**	:	**Near Production Block Between C&D**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	15.02.2024
7.	**Date of Sample Receipt**	:	16.02.2024
8.	**Analysis Starting Date**	:	19.02.2024
9.	**Analysis Completion Date**	:	23.02.2024
10.	**Report Issue Date**	:	24.02.2024
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: TC407124000004100F

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			6391	6392	6393			
1	Particulate Matter (Size less than 10 µm)PM_{10}	IS-5182(Part-23):2017	75.6	72.8	70.4	µg / m³	72.9	100
2	Particulate Matter (Size less than 2.5 µm) or $PM_{2.5}$	IS-5182(Part-24):2019	24.2	22.4	21.2	µg / m³	22.6	60
3	Sulphur Dioxide as SO_2	IS-5182(Part-2):2017	13.9	12.9	12.4	µg / m³	13.1	80
4	Oxides of Nitrogen as NO_x	IS-5182(Part-6):2017	18.4	18.6	16.8	µg / m³	17.9	80
5	Carbon Monoxide as CO	MSVAL/SOP/A/007:2022	0.34	0.32	0.30	mg / m³	0.32	2

INFERENCE	**As per NAAQS Standards** **Report Status :- The analyzed values for above measured parameter are within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1.The results listed only to the tested samples & applicable parameters.
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MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	Name and Address of Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Name of the location	:	Near Production Block Between C&D
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary.
4.	Particulars of the sampling Equipments	:	Sample collected with FDS & RDS 460BL
5.	Duration of Monitoring	:	8 Hours
6.	Date of Monitoring	:	15.02.2024
7.	Date of Sample Receipt	:	16.02.2024
8.	Analysis Starting Date	:	19.02.2024
9.	Analysis Completion Date	:	23.02.2024
10.	Report Issue Date	:	24.02.2024
11.	Sampling Protocol	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2024/1057

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			1894	1895	1896			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m^2	BDL	--

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	14.11.2023
7.	**Date of Sample Receipt**	:	15.11.2023
8.	**Analysis Starting Date**	:	15.11.2023
9.	**Analysis Completion Date**	:	17.11.2023
10.	**Report Issue Date**	:	18.11.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: TC407123000013683F

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			22857	22858	22859			
1	Particulate Matter (Size less than 10 µm)PM_{10}	IS-5182(Part-23):2017	64.3	67.3	61.6	µg / m³	64.4	100
2	Particulate Matter (Size less than 2.5 µm) or $PM_{2.5}$	IS-5182(Part-24):2019	21.7	24.6	19.8	µg / m³	22.0	60
3	Sulphur Dioxide as SO_2	IS-5182(Part-2):2017	11.4	13	9.6	µg / m³	11.3	80
4	Oxides of Nitrogen as NO_x	IS-5182(Part-6):2017	17	19.3	14.7	µg / m³	17.0	80
5	Carbon Monoxide as CO	MSVAL/SOP/A/007: 2022	0.25	0.31	0.20	mg / m³	0.25	2

INFERENCE	**As per NAAQS Standards** **Report Status :- The analyzed values for above measured parameter are within the limits**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	14.11.2023
7.	**Date of Sample Receipt**	:	15.11.2023
8.	**Analysis Starting Date**	:	15.11.2023
9.	**Analysis Completion Date**	:	17.11.2023
10.	**Report Issue Date**	:	18.11.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2023/5464

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			8138	8139	8140			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m^2	BDL	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

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TC- 4071

MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Production Block Between C&D**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	14.11.2023
7.	**Date of Sample Receipt**	:	15.11.2023
8.	**Analysis Starting Date**	:	15.11.2023
9.	**Analysis Completion Date**	:	17.11.2023
10.	**Report Issue Date**	:	18.11.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Air** **ULR No: TC407123000013684F**

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			22860	22861	22862			
1	Particulate Matter (Size less than 10 µm)PM_{10}	IS-5182(Part-23):2017	73.5	75.1	71.3	µg / m^3	73.3	100
2	Particulate Matter (Size less than 2.5 µm) or $PM_{2.5}$	IS-5182(Part-24):2019	22.6	25.3	20.7	µg / m^3	22.9	60
3	Sulphur Dioxide as SO_2	IS-5182(Part-2):2017	14.1	16.5	10.3	µg / m^3	13.6	80
4	Oxides of Nitrogen as NO_x	IS-5182(Part-6):2017	16.2	20.2	13.8	µg / m^3	16.7	80
5	Carbon Monoxide as CO	MSVAL/SOP/A/007: 2022	0.26	0.32	0.22	mg / m^3	0.27	2

INFERENCE	**As per NAAQS Standards** **Report Status :- The analyzed values for above measured parameter are within the limits**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Production Block Between C&D**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	14.11.2023
7.	**Date of Sample Receipt**	:	15.11.2023
8.	**Analysis Starting Date**	:	15.11.2023
9.	**Analysis Completion Date**	:	17.11.2023
10.	**Report Issue Date**	:	18.11.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2023/5465

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			8141	8142	8143			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m²	BDL	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

MSV ANALYTICAL LABORATORIES BALLARI

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ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	Name and Address of Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	30.10.2023
7.	**Date of Sample Receipt**	:	31.10.2023
8.	**Analysis Starting Date**	:	31.10.2023
9.	**Analysis Completion Date**	:	03.11.2023
10.	**Report Issue Date**	:	04.11.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: TC407123000012581F

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			21053	21054	21055			
1	Particulate Matter (Size less than 10 µm)PM_{10}	IS-5182(Part-23):2017	69.5	65.3	60.8	µg / m³	65.2	100
2	Particulate Matter (Size less than 2.5 µm) or $PM_{2.5}$	IS-5182(Part-24):2019	22.1	19.8	18.2	µg / m³	20.0	60
3	Sulphur Dioxide as SO_2	IS-5182(Part-2):2017	13.4	11.7	10.3	µg / m³	11.8	80
4	Oxides of Nitrogen as NO_x	IS-5182(Part-6):2017	19.6	17.8	14.8	µg / m³	17.4	80
5	Carbon Monoxide as CO	MSVAL/SOP/A/007: 2022	0.43	0.39	0.33	mg / m³	0.38	2

INFERENCE	**As per NAAQS Standards** **Report Status :- The analyzed values for above measured parameter are within the limits**

Analysed by

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Authorized Signatory

B.Chinda Lingana Gouda

Chief executive of the laboratory

Note: 1. The results listed only to the tested samples & applicable parameters.

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MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Main Gate**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	30.10.2023
7.	**Date of Sample Receipt**	:	31.10.2023
8.	**Analysis Starting Date**	:	31.10.2023
9.	**Analysis Completion Date**	:	03.11.2023
10.	**Report Issue Date**	:	04.11.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2023/5113

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			7427	7428	7429			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m^2	BDL	--

Analysed by

-: END OF REPORT:-

MSV ANALYTICAL LABORATORIES BALLARI

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

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MSVAL/AA/RF/01/00

ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Production Block Between C&D**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
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7.	**Date of Sample Receipt**	:	31.10.2023
8.	**Analysis Starting Date**	:	31.10.2023
9.	**Analysis Completion Date**	:	03.11.2023
10.	**Report Issue Date**	:	04.11.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Air** **ULR No: TC407123000012582F**

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			21056	21057	21058			
1	Particulate Matter (Size less than 10 µm)PM_{10}	IS-5182(Part-23):2017	74.2	70.6	66.2	µg / m³	70.3	100
2	Particulate Matter (Size less than 2.5 µm) or $PM_{2.5}$	IS-5182(Part-24):2019	23.5	19.8	18.0	µg / m³	20.4	60
3	Sulphur Dioxide as SO_2	IS-5182(Part-2):2017	16.5	14.1	12.3	µg / m³	14.3	80
4	Oxides of Nitrogen as NO_x	IS-5182(Part-6):2017	18.6	17.0	15.4	µg / m³	17.0	80
5	Carbon Monoxide as CO	MSVAL/SOP/A/007: 2022	0.34	0.30	0.25	mg / m³	0.30	2

INFERENCE	**As per NAAQS Standards** **Report Status :- The analyzed values for above measured parameter are within the limits**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

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ANALYSIS REPORT OF AMBIENT AIR QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Name of the location**	:	**Near Production Block Between C&D**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
4.	**Particulars of the sampling Equipments**	:	Sample collected with FDS & RDS 460BL
5.	**Duration of Monitoring**	:	8 Hours
6.	**Date of Monitoring**	:	30.10.2023
7.	**Date of Sample Receipt**	:	31.10.2023
8.	**Analysis Starting Date**	:	31.10.2023
9.	**Analysis Completion Date**	:	03.11.2023
10.	**Report Issue Date**	:	04.11.2023
11.	**Sampling Protocol**	:	IS 5182 : Part 14 : 2019

Discipline: Chemical Group: Atmospheric Pollution Sub Group: Ambient Air ULR No: MSVAL/2023/5114

S.No	Parameter	Protocols	Shift wise results			Units	Result in Avg.	Tolerance limits
			1	2	3			
			7430	7431	7432			
6	Carbon Dioxide as CO_2	Instrument Manual Method	<0.01	<0.01	<0.01	ppm	<0.01	---
7	H_2S	IS-5182 (Part-7) – 1973	BDL	BDL	BDL	µg/ m^2	BDL	--

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES BALLARI

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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Ground water Test Reports attached as Annexure No-2.

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Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

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MSVAL/W/RF/01/00

ANALYSIS REPORT OF WATER QUALITY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Marked as**	:	Bore Well Water
3.	**Name of the location**	:	Near Main Gate
4.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
5.	**Sample quantity**	:	Pet Bottle, 2 Liter.
6.	**Sample Description/condition**	:	Water/Good
7.	**Date of Sample Collection**	:	15.02.2024
8.	**Date of sample receipt**	:	16.02.2024
9.	**Sample Code**	:	6424
10.	**Analysis Starting Date**	:	19.02.2024
11.	**Analysis Completion Date**	:	23.02.2024
12.	**Report Issue Date**	:	24.02.2024

Discipline: Chemical **Group: Water** **Sub Group: Drinking Water** **ULR No: TC407124000004131F**

S.No	Parameters	Protocol	Unit	Result	IS 10500-2018	
					Acceptable limit	Permissible Limit
Physical parameters						
1	Colour	IS : 3025(part-4)	Hazen	Colourless	5	15
2	Odour	IS : 3025(part-5)	---	Odourless	Agreeable	Agreeable
3	pH	IS : 3025(part-11)	---	7.28	6.5 - 8.5	No Relaxation
4	Taste	IS : 3025(part-8)	--	Agreeable	Agreeable	Agreeable
5	Turbidity	IS : 3025(part-10)	NTU	0.35	1	5
6	Total Dissolved Solids	IS : 3025(part-16)	mg/l	1248	500	2000
Chemical parameters						
7	Total Alkalinity as $CaCO_3$	IS : 3025(part-23)	mg/l	458	200	600
8	Total Hardness as $CaCO_3$	IS : 3025(part-21)	mg/l	376	200	600
9	Calcium as Ca	IS : 3025(part-40)	mg/l	72.4	75	200
10	Magnesium as Mg	IS : 3025(part-46)	mg/l	47.32	30	100
11	Sulphate as SO_4	IS : 3025(part-24)	mg/l	76.1	200	400
12	Chloride as Cl	IS : 3025(part-32)	mg/l	145.2	250	1000
13	Nitrate as NO_3	IS : 3025(part-34)	mg/l	1.18	45	No Relaxation
14	Iron as Fe	IS : 3025(part-53)	mg/l	0.05	0.3	No Relaxation
15	Fluoride as F	IS : 3025(part-60)	mg/l	0.24	1.0	1.5

INFERENCE	**IS 10500 – 2018 standards** **Report Status: - The above parameters are within the prescribed Permissible Limits.**

Analysed by

Authorized Signatory

Ramana Gouda

Senior Chemist

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/MB/W/RF/01/00

ANALYSIS REPORT FOR WATER IN MICROBIOLOGY

1.	**Name and Address of Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Marked as**	:	Bore Well Water
3.	**Name of the location**	:	Near Main Gate
4.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary.
5.	**Sample quantity**	:	Sterilized Bottle,250 ml
6.	**Sample Description/condition**	:	Water/Good
7.	**Date of Sample Collection**	:	15.02.2024
8.	**Date of sample receipt**	:	16.02.2024
9.	**Sample Code**	:	6425
10.	**Analysis Starting Date**	:	19.02.2024
11.	**Analysis Completion Date**	:	23.02.2024
12.	**Report Issue Date**	:	24.02.2024

Discipline: Biological **Group: Water** **Sub Group: Drinking Water** **ULR No: TC407124000004132F**

RESULTS

Parameters	Protocol	Unit	Result	Acceptable limit As per 10500 : 2018
Total Coli form Bacteria	IS 15185:2016	/100ml	Absent	Shall not be detectable in 100ml
Escherichia-Coli	IS 15185:2016	/100ml	Absent	Shall not be detectable in 100ml

INFERENCE	**The test result meets the bacteriological specification of IS 10500:2018. Hence the above water sample is potable.**

Analysed by

Lavanya

Authorized Signatory

Eswari

Ms.Eswari

Sr.Microbiologist

End of the Report

Note: 1. The results listed only to the tested samples & applicable parameters.

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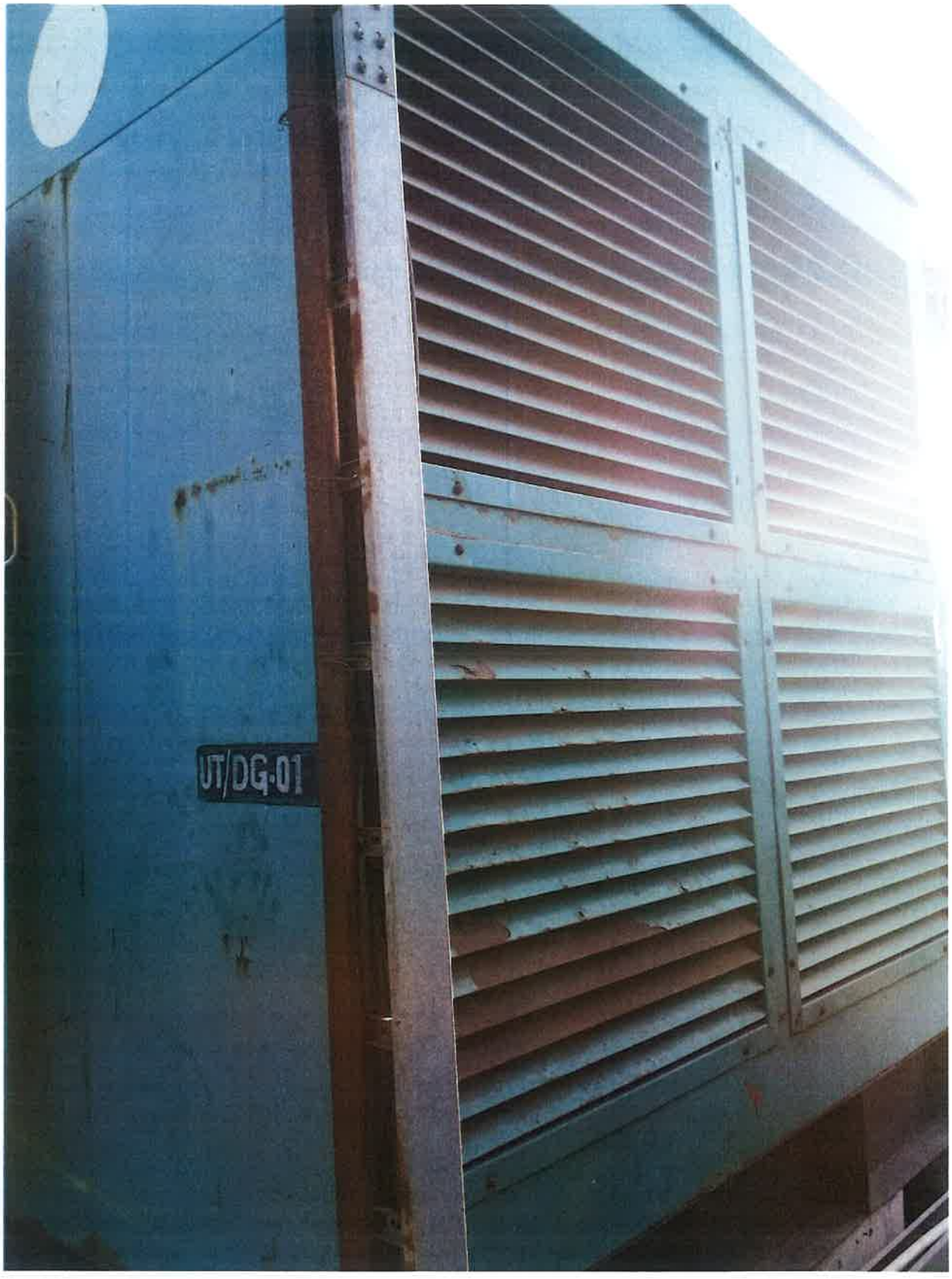
5. Sampling is not done by us unless otherwise specified.

Pictures of Acoustic enclosures are enclosed as Annexure No-3.

DG Set Acoustic Enclosure



DG Set Acoustic Enclosure



Stack Monitoring of DG sets attached as Annexure No-4.

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– I**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28264
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000016949F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	32
Stack Temperature (°C)	82
Velocity (m/s)	6.3
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	55.3	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	22.6	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	30.5	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AJ (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	6472
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/9954

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	39
Velocity (m/s)	5.3
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Thermic Fluid Heater**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28268
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000016953F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	31
Stack Temperature (°C)	115
Velocity (m/s)	6.3
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	2320.344	---
Emission Rate of PM	IS-11255(Part-1) – 2019	MT/day	0.00240	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	50.2	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	13.6	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.2	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 750 KVA-IV**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28267
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000016952F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	85
Velocity (m/s)	5.8
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	56.2	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	25.3	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	28.2	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– III**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28266
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000016951F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	Diesel
Ambient Temperature (°C)	31
Stack Temperature (°C)	75
Velocity (m/s)	5.7
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	52.4	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	19.6	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	22.6	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.

2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– II**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28265
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000016950F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	33
Stack Temperature (°C)	80
Velocity (m/s)	6.0
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	54.3	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	23.6	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	26.2	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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Sanganakallu Road, KEB Circle, Bellary - 583103. Contact No : Mob: 9449803895, (O):9945456764, 08392-255169
E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-AJ (Intermediate Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	2758
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1783

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.6
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– I**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10650
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000007323F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	32
Stack Temperature (°C)	82
Velocity (m/s)	6.6
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	58.4	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	26.1	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	32.9	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT:-

MSV Analytical Laboratories BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– II**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10651
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000007324F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	33
Stack Temperature (°C)	80
Velocity (m/s)	6.2
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	60.2	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	25.4	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	27.0	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– III**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10652
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000007325F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	31
Stack Temperature (°C)	75
Velocity (m/s)	5.8
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	54.7	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	15.4	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	22.0	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 750 KVA-IV**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10653
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No : TC407124000007326F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	85
Velocity (m/s)	5.4
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	55.4	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	24.1	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.4	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Thermic Fluid Heater**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10644
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000007327F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	31
Stack Temperature (°C)	115
Velocity (m/s)	6.2
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	2147.184	---
Emission Rate of PM	IS-11255(Part-1) – 2019	MT/day	0.002906	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	56.4	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	13.7	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	22.5	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AJ (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	806
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/426

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	39
Velocity (m/s)	5.3
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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TC- 4071

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– I**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2669
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000001681F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	83
Velocity (m/s)	6.0
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	54.9	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	23.7	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	21.0	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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TC- 4671

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– II**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2670
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000001682F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	80
Velocity (m/s)	6.2
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	54.3	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	20.6	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	17.1	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– III**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2671
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000001683F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	90
Velocity (m/s)	6.3
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	57.6	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	30.4	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	26.2	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	DG – Set 750 KVA-IV
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	19.01.2024
5.	Date of Sample Receipt	:	20.01.2024
6.	Sample Code	:	2672
7.	Analysis Starting Date	:	20.01.2024
8.	Analysis Completion Date	:	24.01.2024
9.	Report Issue date	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No TC407124000001684F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	90
Velocity (m/s)	6.3
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	47.5	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	15.9	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	11.5	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Thermic Fluid Heater**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2673
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000001685F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	90
Velocity (m/s)	6.3
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	2181.82	---
Emission Rate of PM	IS-11255(Part-1) – 2019	MT/day	0.002306	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	52.7	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	13.7	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.8	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BELLARY

END OF REPORT

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-AJ (Intermediate Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	15.02.2024
5.	Date of Sample Receipt	:	16.02.2024
6.	Sample Code	:	1905
7.	Analysis Starting Date	:	19.02.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1066

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (^{0}C)	33
Stack Temperature (^{0}C)	40
Velocity (m/s)	4.7
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– I**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6413
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000004120F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	32
Stack Temperature (°C)	82
Velocity (m/s)	6.3
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	55.0	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	22.1	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	30.6	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– II**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6414
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000004121F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	33
Stack Temperature (°C)	80
Velocity (m/s)	6.0
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	59.2	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	26.1	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	21.3	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– III**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6415
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000004122F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	31
Stack Temperature (°C)	75
Velocity (m/s)	5.7
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	55.7	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	16.4	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	23.0	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 750 KVA-IV**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6416
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No TC407124000004123F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	85
Velocity (m/s)	5.8
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	58.4	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	27.1	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	23.4	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Thermic Fluid Heater**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	15.02.2024
5.	Date of Sample Receipt	:	16.02.2024
6.	Sample Code	:	6417
7.	Analysis Starting Date	:	19.02.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000004124F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	31
Stack Temperature (°C)	115
Velocity (m/s)	6.7
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	21997.44	---
Emission Rate of PM	IS-11255(Part-1) – 2019	MT/day	0.002819	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	53.4	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	11.7	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.5	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

-:END OF REPORT:-

Authorized Signatory

Hanumanthaiah P
Technical Manager

Note: 1. The results listed only to the tested samples & applicable parameters.
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5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-AJ (Intermediate Area)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	14.11.2023
5.	Date of Sample Receipt	:	15.11.2023
6.	Sample Code	:	8152
7.	Analysis Starting Date	:	15.11.2023
8.	Analysis Completion Date	:	17.11.2023
9.	Report Issue date	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5474

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	39
Velocity (m/s)	5.3
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– I**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22873
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000013695F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	75
Velocity (m/s)	5.7
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	56.3	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	23.7	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	30.2	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– II**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22874
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000013696F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	83
Velocity (m/s)	6.0
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	54.3	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	21.7	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	24.2	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– III**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22875
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000013697F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	80
Velocity (m/s)	6.2
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	48.7	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	16.8	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.3	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 750 KVA-IV**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22876
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000013698F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	90
Velocity (m/s)	6.3
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	57.7	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	25.6	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	29.3	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Thermic Fluid Heater**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22877
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000013699F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	90
Velocity (m/s)	6.3
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	2181.82	---
Emission Rate of PM	IS-11255(Part-1) – 2019	MT/day	0.002306	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	52.7	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	13.7	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.8	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AJ (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	7540
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5188

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed By

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

Note: 1.The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– I**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21069
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000012593F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	32
Stack Temperature (°C)	82
Velocity (m/s)	6.3
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	55.7	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	20.3	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	30.1	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**DG – Set 625KVA– II**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	30.10.2023
5.	Date of Sample Receipt	:	31.10.2023
6.	Sample Code	:	21070
7.	Analysis Starting Date	:	31.10.2023
8.	Analysis Completion Date	:	03.11.2023
9.	Report Issue date	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000012594F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	33
Stack Temperature (°C)	80
Velocity (m/s)	6.0
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	56.3	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	21.8	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	26.3	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 625KVA– III**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21071
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000012595F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	31
Stack Temperature (°C)	75
Velocity (m/s)	5.7
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	51.7	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	17.2	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	23.5	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**DG – Set 750 KVA-IV**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21072
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000012596F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	Diesel
Ambient Temperature (°C)	34
Stack Temperature (°C)	85
Velocity (m/s)	5.8
Height (m)	6 mtr AGL
Diameter (m)	0.5
Cross sectional area (m^2)	0.1964

RESULTS

Parameters	Protocol	Unit	Result	Standard
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	56.3	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	26.2	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	28.0	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

END OF REPORT

MSV ANALYTICAL LABORATORIES BALLARI

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Thermic Fluid Heater**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	30.10.2023
5.	Date of Sample Receipt	:	31.10.2023
6.	Sample Code	:	21073
7.	Analysis Starting Date	:	31.10.2023
8.	Analysis Completion Date	:	03.11.2023
9.	Report Issue date	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000012597F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	31
Stack Temperature (°C)	115
Velocity (m/s)	6.7
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	2199.74	---
Emission Rate of PM	IS-11255(Part-1) – 2019	MT/day	0.000148	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	51.7	150
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	13.3	100
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.5	50

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

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Fugitive emissions scrubber stack Monitoring Reports attached as Annexure No-5.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28254
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000016939F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	118
Velocity (m/s)	6.9
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	24482.304	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	74.6	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	23.6	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	28.6	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	15.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

:- END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28255
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000016940F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1188.0	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	35.7	---
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	13.6	---
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	16.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	6.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	6464
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2023/9952**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

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2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Reactors Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28256
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000016941F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1306.8	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	45.3	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	12.6	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	14.7	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	13.2	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Reactors Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	6465
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/9953

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT:-

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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AI (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28257
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000016942F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	16937.316	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	40.7	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	16.3	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	21.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	11.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1.The results listed only to the tested samples & applicable parameters.

2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)

Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) :9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AI (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	6466
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/9954

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Intermediate)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28258
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000016943F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1537.2	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	39.6	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	14.3	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	15.3	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	8.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Intermediate)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	6467
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/9955

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-- END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Pharma Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28259
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000016944F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.7
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1307.52	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	42.6	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	16.3	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.6	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	9.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Pharma Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	6468
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/9956

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.7
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Channa Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-E (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28260
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000016945F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1904.76	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	38.6	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	12.3	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	16.3	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	11.2	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-E (Intermediate Centrifuges Area)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	18.12.2023
5.	Date of Sample Receipt	:	19.12.2023
6.	Sample Code	:	6469
7.	Analysis Starting Date	:	19.12.2023
8.	Analysis Completion Date	:	22.12.2023
9.	Report Issue date	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2023/9951**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28261
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000016946F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1108.8	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	44.3	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	17.3	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	14.2	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.

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5. Sampling is not done by us unless otherwise specified.

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Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	6470
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/9952

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-I (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28262
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000016947F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1634.4	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	38.7	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	9.8	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	13.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	6.3	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.

2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-I (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	6471
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/9953

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AJ (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	18.12.2023
5.	**Date of Sample Receipt**	:	19.12.2023
6.	**Sample Code**	:	28263
7.	**Analysis Starting Date**	:	19.12.2023
8.	**Analysis Completion Date**	:	22.12.2023
9.	**Report Issue date**	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000016948F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	5.3
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1627.704	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	39.3	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	13.5	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	15.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	13.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10640
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000007313F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	118
Velocity (m/s)	6.8
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	24127.488	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	74.6	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	Nil	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	30.2	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	Nil	35
Carbon Monoxide as CO	IS 13270 (Orsat Apparatus USEPA 3A:1989)	PPM	3.4	<150
Carbon Dioxide as CO_2		%	8.8	<12

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

Note: 1. The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10641
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000007314F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	39
Velocity (m/s)	5.6
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1330.56	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	46.6	---
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	Nil	---
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	Nil	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	6.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-C (Intermediate Centrifuges Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	2750
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2024/1775**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	As per KSPCB Standards Report Status: - The analyzed value for above measured parameter is within the limits.

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Reactors Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10642
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000007315F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.8
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1378.08	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	36.8	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	Nil	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	Nil	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	10.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

MSV Analytical Laboratories BALLARI

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-C (Intermediate Reactors Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	2751
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1776

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	37
Velocity (m/s)	5.4
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-AI (Intermediate Area)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	10643
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000007316F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.7
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1754.46	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	48.0	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	Nil	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	Nil	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	9.3	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

MSV Analytical Laboratories BALLARI

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-AI (Intermediate Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	2752
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1777

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.6
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Intermediate)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10644
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000007317F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.3
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1631.34	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	37.8	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	Nil	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	Nil	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	8.2	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-D (Intermediate)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	2753
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1778

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.1
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-D (Pharma Area)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	10645
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000007318F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.9
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) - 2018	m^3/hr	1503.648	---
Particulate Matter	IS-11255(Part-1) - 2019	mg/Nm^3	43.6	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	Nil	---
Nitrogen dioxide	IS-11255(Part-7) - 2017	mg/Nm^3	Nil	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	12.5	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Pharma Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	2754
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1779

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.6
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-: END OF REPORT:-

MSV Analytical Laboratories BALLARI

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-E (Intermediate Centrifuges Area)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	10646
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000007319F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	39
Velocity (m/s)	5.9
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	2043.288	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	38.4	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	Nil	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	Nil	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	9.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-E (Intermediate Centrifuges Area)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	2755
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2024/1780**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	39
Velocity (m/s)	5.2
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-: END OF REPORT:-

MSV Analytical Laboratories BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10647
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000007320F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.9
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1308.384	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	49.6	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	Nil	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	Nil	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	10.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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5. Sampling is not done by us unless otherwise specified.

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E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	1781
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/2756

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.9
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-I (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10648
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000007321F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.6
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1830.528	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	36.4	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	Nil	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	Nil	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	8.9	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-I (Intermediate Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	23.03.2024
5.	Date of Sample Receipt	:	25.03.2024
6.	Sample Code	:	2757
7.	Analysis Starting Date	:	25.03.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1782

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.1
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AJ (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10649
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000007322F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.9
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1696.968	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	42.4	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	Nil	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	Nil	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	12.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2658
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000001670F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	122
Velocity (m/s)	7.2
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	25546.75	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	70.8	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	24.1	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	31.2	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	15.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT

Note: 1.The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2659
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000001671F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	39
Velocity (m/s)	5.3
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1259.28	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	32.6	---
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	10.2	---
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	13.8	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	8.7	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-C (Intermediate Centrifuges Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	19.01.2024
5.	Date of Sample Receipt	:	20.01.2024
6.	Sample Code	:	798
7.	Analysis Starting Date	:	20.01.2024
8.	Analysis Completion Date	:	24.01.2024
9.	Report Issue date	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2024/418**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

END OF REPORT:-

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Reactors Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2660
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000001672F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	38
Velocity (m/s)	4.6
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	993.6	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	40.1	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	14.3	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	12.9	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	10.4	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

END OF REPORT

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Reactors Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	799
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/419

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	38
Velocity (m/s)	4.6
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES * END OF REPORT

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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Sanganakallu Road, KEB Circle, Ballari - 583103 **Contact No :** Mob : 94498 03895, (O) : 9945456764, 08392-255169
Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AI (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2661
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000001673F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.8
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1460.16	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	40.7	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	18.1	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	16.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	9.2	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AI (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	800
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/420

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Intermediate)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2662
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000001674F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	39
Velocity (m/s)	5.3
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1631.34	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	36.8	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	12.6	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	15.4	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	10	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

-END OF REPORT-

Note: 1.The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Intermediate)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	801
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/421

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.8
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

-- END OF REPORT --

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Pharma Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2663
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000001675F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	38
Velocity (m/s)	4.6
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1503.64	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	42.9	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	17.4	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	18.1	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	9.2	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES * BALLARI * END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Pharma Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	802
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/422

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	38
Velocity (m/s)	4.6
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-E (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2665
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000001677F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	48
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	887.04	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	40.8	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	22.6	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	15.1	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	11.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-E (Intermediate Centrifuges Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	19.01.2024
5.	Date of Sample Receipt	:	20.01.2024
6.	Sample Code	:	803
7.	Analysis Starting Date	:	20.01.2024
8.	Analysis Completion Date	:	24.01.2024
9.	Report Issue date	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2024/423**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.8
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI
END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2666
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000001678F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1307.52	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	32.4	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	11.6	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	8.1	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	6.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI

-END OF REPORT-

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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5. Sampling is not done by us unless otherwise specified.

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E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-H (Intermediate Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	19.01.2024
5.	Date of Sample Receipt	:	20.01.2024
6.	Sample Code	:	804
7.	Analysis Starting Date	:	20.01.2024
8.	Analysis Completion Date	:	24.01.2024
9.	Report Issue date	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/424

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI

- END OF REPORT -

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-I (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2667
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000001679F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	39
Velocity (m/s)	5.3
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1853.549	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	40.3	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	15.8	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	13.7	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	16.1	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-I (Intermediate Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	19.01.2024
5.	Date of Sample Receipt	:	20.01.2024
6.	Sample Code	:	805
7.	Analysis Starting Date	:	20.01.2024
8.	Analysis Completion Date	:	24.01.2024
9.	Report Issue date	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/485

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT

Note: 1.The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AJ (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2668
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000001680F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	78
Velocity (m/s)	5.7
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	4030.128	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	21.9	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	23.8	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.1	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	14.7	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6394
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000004101F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	118
Velocity (m/s)	6.9
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	24459.9	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	71.4	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	22.4	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	29.2	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	13.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-C (Intermediate Centrifuges Area)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	15.02.2024
5.	Date of Sample Receipt	:	16.02.2024
6.	Sample Code	:	6396
7.	Analysis Starting Date	:	19.02.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000004103F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	5544.0	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	42.6	---
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	10.4	---
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	14.8	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	6.9	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-C (Intermediate Centrifuges Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	15.02.2024
5.	Date of Sample Receipt	:	16.02.2024
6.	Sample Code	:	1897
7.	Analysis Starting Date	:	19.02.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2024/1058**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-C (Intermediate Reactors Area)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	15.02.2024
5.	Date of Sample Receipt	:	16.02.2024
6.	Sample Code	:	6395
7.	Analysis Starting Date	:	19.02.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000004102F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	10800.0	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	32.6	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	12.6	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	15.4	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	10.2	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.
4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

VS / Analytical Laboratories

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Sample Analysis Report

Environmental Monitoring Laboratory

Report Date: 2024-10-15

Sample ID: SV-2410-0847

Client: Riverside Municipal Water Authority

Project: Quarterly Effluent Monitoring

Analyst: Dr. Helena Marquez

Reviewed by: James Okonkwo, M.Sc.

Approved by: Dr. Helena Marquez

Table of Contents

1. Introduction 3
2. Sample Collection and Handling 4
3. Analytical Methods 5
4. Quality Assurance and Quality Control 6
5. Results 7
6. Discussion 8
7. Conclusions 9
8. References 10
9. Appendix A: Raw Data 11

List of Figures

Figure 1. Sampling locations along the Riverside effluent discharge channel.

Figure 2. Chromatogram of the calibration standard at 5.0 µg/L.

Figure 3. Control chart for duplicate analyses.

List of Tables

Table 1. Sample collection summary.

Table 2. Method detection limits and reporting limits.

Table 3. Quality control results.

Table 4. Analytical results for effluent samples.

Table 5. Comparison with historical data.

Table 6. Statistical summary.

Table 7. Regulatory limits.

Table 8. Exceedance summary.

Table 9. Recommended corrective actions.

Table 10. Cost summary.

Table 11. Personnel and training records.

Table 12. Equipment calibration log.

Table 13. Reagent lot numbers.

Table 14. Chain-of-custody record.

Table 15. Holding time compliance.

Table 16. Method blank results.

Table 17. Laboratory control sample recoveries.

Table 18. Matrix spike recoveries.

Table 19. Surrogate recoveries.

Table 20. Internal standard areas.

Table 21. Instrument tuning parameters.

Table 22. Sample receipt log.

Table 23. Corrective action log.

Table 24. Proficiency testing results.

Table 25. Data qualifier codes.

Table 26. Glossary of terms.

Table 27. Author contributions.

Table 28. Publication history.

Table 29. Distribution list.

Table 30. Archive locations.

Table 31. Revision history.

Table 32. Abbreviations and symbols.

Table 33. Statistical outlier tests.

Table 34. Trend analysis.

Table 35. Seasonal comparison.

Table 36. Upstream versus downstream comparison.

Table 37. Flow rate data.

Table 38. Temperature data.

Table 39. pH data.

Table 40. Dissolved oxygen data.

Table 41. Turbidity data.

Table 42. Total suspended solids.

Table 43. Biochemical oxygen demand.

Table 44. Chemical oxygen demand.

Table 45. Total nitrogen.

Table 46. Total phosphorus.

Table 47. Ammonia nitrogen.

Table 48. Nitrate nitrogen.

Table 49. Fecal coliform counts.

Table 50. Metals by ICP-MS.

Table 51. Volatile organic compounds.

Table 52. Semivolatile organic compounds.

Table 53. Pesticides and herbicides.

Table 54. Polychlorinated biphenyls.

Table 55. Petroleum hydrocarbons.

Table 56. Per- and polyfluoroalkyl substances.

Table 57. Microplastics.

Table 58. Toxicity testing.

Table 59. Bioassay results.

Table 60. Sediment analysis.

Table 61. Tissue analysis.

Table 62. Quality assurance audit findings.

Table 63. Training and certification.

Table 64. Safety incidents.

Table 65. Waste disposal.

Table 66. Budget and expenditures.

Table 67. Grant and contract information.

Table 68. Publications and presentations.

Table 69. Public outreach activities.

Table 70. Stakeholder meetings.

Table 71. Permit compliance.

Table 72. Enforcement actions.

Table 73. Penalties assessed.

Table 74. Appeals and variances.

Table 75. Future monitoring recommendations.

Table 76. Long-term trend projections.

Table 77. Climate change considerations.

Table 78. Land use changes.

Table 79. Watershed characteristics.

Table 80. Hydrological modeling.

Table 81. Groundwater interactions.

Table 82. Wetland assessments.

Table 83. Habitat restoration.

Table 84. Invasive species.

Table 85. Fish population surveys.

Table 86. Benthic macroinvertebrate surveys.

Table 87. Algal bloom events.

Table 88. Recreational water quality.

Table 89. Drinking water intake.

Table 90. Agricultural runoff.

Table 91. Urban stormwater.

Table 92. Industrial discharges.

Table 93. Wastewater treatment plant performance.

Table 94. Collection system inspections.

Table 95. Pump station maintenance.

Table 96. Emergency response.

Table 97. Spill reports.

Table 98. Public complaints.

Table 99. Community advisory panel.

Table 100. Annual summary.

Table 101. Five-year trend.

Table 102. Ten-year trend.

Table 103. Historical comparison.

Table 104. Regional comparison.

Table 105. National comparison.

Table 106. Global comparison.

Table 107. Future projections.

Table 108. Recommendations summary.

Table 109. Implementation schedule.

Table 110. Budget requirements.

Table 111. Staffing requirements.

Table 112. Training requirements.

Table 113. Equipment requirements.

Table 114. Facility requirements.

Table 115. Regulatory changes.

Table 116. Permit renewal.

Table 117. Public hearings.

Table 118. Comment summary.

Table 119. Response to comments.

Table 120. Final determinations.

Table 121. Appeals process.

Table 122. Variance requests.

Table 123. Enforcement history.

Table 124. Penalty calculations.

Table 125. Settlement agreements.

Table 126. Consent decrees.

Table 127. Monitoring requirements.

Table 128. Reporting requirements.

Table 129. Recordkeeping requirements.

Table 130. Inspection requirements.

Table 131. Sampling requirements.

Table 132. Analytical requirements.

Table 133. Quality assurance requirements.

Table 134. Data management requirements.

Table 135. Public notification requirements.

Table 136. Emergency notification requirements.

Table 137. Contingency plans.

Table 138. Spill prevention plans.

Table 139. Pollution prevention plans.

Table 140. Best management practices.

Table 141. Green infrastructure.

Table 142. Low impact development.

Table 143. Stormwater management.

Table 144. Combined sewer overflows.

Table 145. Sanitary sewer overflows.

Table 146. Wastewater treatment.

Table 147. Biosolids management.

Table 148. Reuse and recycling.

Table 149. Energy use.

Table 150. Greenhouse gas emissions.

Table 151. Carbon footprint.

Table 152. Sustainability metrics.

Table 153. Environmental justice.

Table 154. Tribal consultation.

Table 155. Federal coordination.

Table 156. State coordination.

Table 157. Local coordination.

Table 158. Interagency agreements.

Table 159. Memoranda of understanding.

Table 160. Data sharing agreements.

Table 161. Confidentiality.

Table 162. Intellectual property.

Table 163. Publication policy.

Table 164. Peer review.

Table 165. Scientific integrity.

Table 166. Ethics.

Table 167. Conflict of interest.

Table 168. Whistleblower protection.

Table 169. Grievance procedures.

Table 170. Appeals.

Table 171. Litigation.

Table 172. Settlements.

Table 173. Insurance.

Table 174. Liability.

Table 175. Indemnification.

Table 176. Force majeure.

Table 177. Dispute resolution.

Table 178. Arbitration.

Table 179. Mediation.

Table 180. Negotiation.

Table 181. Contract terms.

Table 182. Procurement.

Table 183. Vendor qualifications.

Table 184. Bid evaluation.

Table 185. Award.

Table 186. Notice to proceed.

Table 187. Change orders.

Table 188. Claims.

Table 189. Final acceptance.

Table 190. Warranty.

Table 191. Maintenance.

Table 192. Operation.

Table 193. Training.

Table 194. Documentation.

Table 195. Record drawings.

Table 196. Operation and maintenance manuals.

Table 197. Spare parts.

Table 198. Tools.

Table 199. Safety equipment.

Table 200. Personal protective equipment.

Table 201. Confined space entry.

Table 202. Hot work.

Table 203. Lockout tagout.

Table 204. Hazard communication.

Table 205. Emergency action plan.

Table 206. Fire prevention plan.

Table 207. Hazardous waste operations.

Table 208. Hazardous materials.

Table 209. Transportation.

Table 210. Shipping.

Table 211. Receiving.

Table 212. Storage.

Table 213. Inventory.

Table 214. Disposal.

Table 215. Recycling.

Table 216. Universal waste.

Table 217. Used oil.

Table 218. Antifreeze.

Table 219. Batteries.

Table 220. Lamps.

Table 221. Electronics.

Table 222. Pharmaceuticals.

Table 223. Sharps.

Table 224. Biohazardous waste.

Table 225. Radioactive waste.

Table 226. Mixed waste.

Table 227. Asbestos.

Table 228. Lead paint.

Table 229. Mold.

Table 230. Indoor air quality.

Table 231. Ventilation.

Table 232. Heating, ventilation, and air conditioning.

Table 233. Plumbing.

Table 234. Electrical.

Table 235. Fire protection.

Table 236. Security.

Table 237. Access control.

Table 238. Visitor log.

Table 239. Key control.

Table 240. Alarm systems.

Table 241. Video surveillance.

Table 242. Emergency power.

Table 243. Uninterruptible power supply.

Table 244. Generator.

Table 245. Fuel storage.

Table 246. Refueling.

Table 247. Vehicle maintenance.

Table 248. Fleet management.

Table 249. Driver training.

Table 250. Accident reporting.

Table 251. Insurance claims.

Table 252. Workers compensation.

Table 253. Occupational health.

Table 254. Medical surveillance.

Table 255. Exposure monitoring.

Table 256. Industrial hygiene.

Table 257. Ergonomics.

Table 258. Fatigue management.

Table 259. Shift work.

Table 260. Overtime.

Table 261. Staffing levels.

Table 262. Recruitment.

Table 263. Retention.

Table 264. Succession planning.

Table 265. Performance evaluation.

Table 266. Disciplinary actions.

Table 267. Awards and recognition.

Table 268. Employee assistance program.

Table 269. Diversity and inclusion.

Table 270. Equal employment opportunity.

Table 271. Harassment prevention.

Table 272. Code of conduct.

Table 273. Ethics training.

Table 274. Anti-corruption.

Table 275. Gifts and hospitality.

Table 276. Political activity.

Table 277. Lobbying.

Table 278. Charitable contributions.

Table 279. Sponsorships.

Table 280. Advertising.

Table 281. Public relations.

Table 282. Media relations.

Table 283. Social media.

Table 284. Website.

Table 285. Intranet.

Table 286. Internal communications.

Table 287. Newsletters.

Table 288. Annual report.

Table 289. Strategic plan.

Table 290. Mission statement.

Table 291. Vision statement.

Table 292. Values.

Table 293. Goals and objectives.

Table 294. Key performance indicators.

Table 295. Balanced scorecard.

Table 296. Dashboard.

Table 297. Reporting to the board.

Table 298. Committee structure.

Table 299. Governance.

Table 300. Bylaws.

Table 301. Articles of incorporation.

Table 302. Corporate records.

Table 303. Minutes.

Table 304. Resolutions.

Table 305. Annual meeting.

Table 306. Quorum.

Table 307. Voting.

Table 308. Proxies.

Table 309. Conflicts of interest.

Table 310. Related party transactions.

Table 311. Executive compensation.

Table 312. Board compensation.

Table 313. Audit committee.

Table 314. Internal audit.

Table 315. External audit.

Table 316. Financial statements.

Table 317. Balance sheet.

Table 318. Income statement.

Table 319. Cash flow statement.

Table 320. Notes to financial statements.

Table 321. Auditor's report.

Table 322. Management letter.

Table 323. Internal control.

Table 324. Fraud prevention.

Table 325. Whistleblower hotline.

Table 326. Risk management.

Table 327. Enterprise risk management.

Table 328. Risk register.

Table 329. Risk assessment.

Table 330. Risk mitigation.

Table 331. Insurance coverage.

Table 332. Business continuity.

Table 333. Disaster recovery.

Table 334. Crisis management.

Table 335. Reputation management.

Table 336. Stakeholder engagement.

Table 337. Customer satisfaction.

Table 338. Complaint handling.

Table 339. Service level agreements.

Table 340. Quality management.

Table 341. ISO certification.

Table 342. Continuous improvement.

Table 343. Lean.

Table 344. Six Sigma.

Table 345. Process mapping.

Table 346. Value stream mapping.

Table 347. Root cause analysis.

Table 348. Corrective and preventive action.

Table 349. Management review.

Table 350. Internal quality audit.

Table 351. External quality audit.

Table 352. Certification maintenance.

Table 353. Accreditation.

Table 354. Proficiency testing.

Table 355. Interlaboratory comparison.

Table 356. Method validation.

Table 357. Measurement uncertainty.

Table 358. Traceability.

Table 359. Calibration.

Table 360. Reference materials.

Table 361. Control charts.

Table 362. Statistical process control.

Table 363. Data analysis.

Table 364. Software validation.

Table 365. Information technology.

Table 366. Cybersecurity.

Table 367. Backup and recovery.

Table 368. Disaster recovery.

Table 369. Business continuity.

Table 370. Cloud computing.

Table 371. Mobile devices.

Table 372. Remote access.

Table 373. Network infrastructure.

Table 374. Servers.

Table 375. Storage.

Table 376. Virtualization.

Table 377. Software licenses.

Table 378. Help desk.

Table 379. Service desk.

Table 380. Change management.

Table 381. Configuration management.

Table 382. Release management.

Table 383. Incident management.

Table 384. Problem management.

Table 385. Knowledge management.

Table 386. Documentation.

Table 387. Training.

Table 388. Onboarding.

Table 389. Offboarding.

Table 390. Succession planning.

Table 391. Retirement.

Table 392. Pension.

Table 393. Benefits.

Table 394. Compensation.

Table 395. Performance evaluation.

Table 396. Disciplinary actions.

Table 397. Awards and recognition.

Table 398. Employee assistance program.

Table 399. Diversity and inclusion.

Table 400. Equal employment opportunity.

Table 401. Harassment prevention.

Table 402. Code of conduct.

Table 403. Ethics training.

Table 404. Anti-corruption.

Table 405. Gifts and hospitality.

Table 406. Political activity.

Table 407. Lobbying.

Table 408. Charitable contributions.

Table 409. Sponsorships.

Table 410. Advertising.

Table 411. Public relations.

Table 412. Media relations.

Table 413. Social media.

Table 414. Website.

Table 415. Intranet.

Table 416. Internal communications.

Table 417. Newsletters.

Table 418. Annual report.

Table 419. Strategic plan.

Table 420. Mission statement.

Table 421. Vision statement.

Table 422. Values.

Table 423. Goals and objectives.

Table 424. Key performance indicators.

Table 425. Balanced scorecard.

Table 426. Dashboard.

Table 427. Reporting to the board.

Table 428. Committee structure.

Table 429. Governance.

Table 430. Bylaws.

Table 431. Articles of incorporation.

Table 432. Corporate records.

Table 433. Minutes.

Table 434. Resolutions.

Table 435. Annual meeting.

Table 436. Quorum.

Table 437. Voting.

Table 438. Proxies.

Table 439. Conflicts of interest.

Table 440. Related party transactions.

Table 441. Executive compensation.

Table 442. Board compensation.

Table 443. Audit committee.

Table 444. Internal audit.

Table 445. External audit.

Table 446. Financial statements.

Table 447. Balance sheet.

Table 448. Income statement.

Table 449. Cash flow statement.

Table 450. Notes to financial statements.

Table 451. Auditor's report.

Table 452. Management letter.

Table 453. Internal control.

Table 454. Fraud prevention.

Table 455. Whistleblower hotline.

Table 456. Risk management.

Table 457. Enterprise risk management.

Table 458. Risk register.

Table 459. Risk assessment.

Table 460. Risk mitigation.

Table 461. Insurance coverage.

Table 462. Business continuity.

Table 463. Disaster recovery.

Table 464. Crisis management.

Table 465. Reputation management.

Table 466. Stakeholder engagement.

Table 467. Customer satisfaction.

Table 468. Complaint handling.

Table 469. Service level agreements.

Table 470. Quality management.

Table 471. ISO certification.

Table 472. Continuous improvement.

Table 473. Lean.

Table 474. Six Sigma.

Table 475. Process mapping.

Table 476. Value stream mapping.

Table 477. Root cause analysis.

Table 478. Corrective and preventive action.

Table 479. Management review.

Table 480. Internal quality audit.

Table 481. External quality audit.

Table 482. Certification maintenance.

Table 483. Accreditation.

Table 484. Proficiency testing.

Table 485. Interlaboratory comparison.

Table 486. Method validation.

Table 487. Measurement uncertainty.

Table 488. Traceability.

Table 489. Calibration.

Table 490. Reference materials.

Table 491. Control charts.

Table 492. Statistical process control.

Table 493. Data analysis.

Table 494. Software validation.

Table 495. Information technology.

Table 496. Cybersecurity.

Table 497. Backup and recovery.

Table 498. Disaster recovery.

Table 499. Business continuity.

Table 500. Cloud computing.

Table 501. Mobile devices.

Table 502. Remote access.

Table 503. Network infrastructure.

Table 504. Servers.

Table 505. Storage.

Table 506. Virtualization.

Table 507. Software licenses.

Table 508. Help desk.

Table 509. Service desk.

Table 510. Change management.

Table 511. Configuration management.

Table 512. Release management.

Table 513. Incident management.

Table 514. Problem management.

Table 515. Knowledge management.

Table 516. Documentation.

Table 517. Training.

Table 518. Onboarding.

Table 519. Offboarding.

Table 520. Succession planning.

Table 521. Retirement.

Table 522. Pension.

Table 523. Benefits.

Table 524. Compensation.

Table 525. Performance evaluation.

Table 526. Disciplinary actions.

Table 527. Awards and recognition.

Table 528. Employee assistance program.

Table 529. Diversity and inclusion.

Table 530. Equal employment opportunity.

Table 531. Harassment prevention.

Table 532. Code of conduct.

Table 533. Ethics training.

Table 534. Anti-corruption.

Table 535. Gifts and hospitality.

Table 536. Political activity.

Table 537. Lobbying.

Table 538. Charitable contributions.

Table 539. Sponsorships.

Table 540. Advertising.

Table 541. Public relations.

Table 542. Media relations.

Table 543. Social media.

Table 544. Website.

Table 545. Intranet.

Table 546. Internal communications.

Table 547. Newsletters.

Table 548. Annual report.

Table 549. Strategic plan.

Table 550. Mission statement.

Table 551. Vision statement.

Table 552. Values.

Table 553. Goals and objectives.

Table 554. Key performance indicators.

Table 555. Balanced scorecard.

Table 556. Dashboard.

Table 557. Reporting to the board.

Table 558. Committee structure.

Table 559. Governance.

Table 560. Bylaws.

Table 561. Articles of incorporation.

Table 562. Corporate records.

Table 563. Minutes.

Table 564. Resolutions.

Table 565. Annual meeting.

Table 566. Quorum.

Table 567. Voting.

Table 568. Proxies.

Table 569. Conflicts of interest.

Table 570. Related party transactions.

Table 571. Executive compensation.

Table 572. Board compensation.

Table 573. Audit committee.

Table 574. Internal audit.

Table 575. External audit.

Table 576. Financial statements.

Table 577. Balance sheet.

Table 578. Income statement.

Table 579. Cash flow statement.

Table 580. Notes to financial statements.

Table 581. Auditor's report.

Table 582. Management letter.

Table 583. Internal control.

Table 584. Fraud prevention.

Table 585. Whistleblower hotline.

Table 586. Risk management.

Table 587. Enterprise risk management.

Table 588. Risk register.

Table 589. Risk assessment.

Table 590. Risk mitigation.

Table 591. Insurance coverage.

Table 592. Business continuity.

Table 593. Disaster recovery.

Table 594. Crisis management.

Table 595. Reputation management.

Table 596. Stakeholder engagement.

Table 597. Customer satisfaction.

Table 598. Complaint handling.

Table 599. Service level agreements.

Table 600. Quality management.

Table 601. ISO certification.

Table 602. Continuous improvement.

Table 603. Lean.

Table 604. Six Sigma.

Table 605. Process mapping.

Table 606. Value stream mapping.

Table 607. Root cause analysis.

Table 608. Corrective and preventive action.

Table 609. Management review.

Table 610. Internal quality audit.

Table 611. External quality audit.

Table 612. Certification maintenance.

Table 613. Accreditation.

Table 614. Proficiency testing.

Table 615. Interlaboratory comparison.

Table 616. Method validation.

Table 617. Measurement uncertainty.

Table 618. Traceability.

Table 619. Calibration.

Table 620. Reference materials.

Table 621. Control charts.

Table 622. Statistical process control.

Table 623. Data analysis.

Table 624. Software validation.

Table 625. Information technology.

Table 626. Cybersecurity.

Table 627. Backup and recovery.

Table 628. Disaster recovery.

Table 629. Business continuity.

Table 630. Cloud computing.

Table 631. Mobile devices.

Table 632. Remote access.

Table 633. Network infrastructure.

Table 634. Servers.

Table 635. Storage.

Table 636. Virtualization.

Table 637. Software licenses.

Table 638. Help desk.

Table 639. Service desk.

Table 640. Change management.

Table 641. Configuration management.

Table 642. Release management.

Table 643. Incident management.

Table 644. Problem management.

Table 645. Knowledge management.

Table 646. Documentation.

Table 647. Training.

Table 648. Onboarding.

Table 649. Offboarding.

Table 650. Succession planning.

Table 651. Retirement.

Table 652. Pension.

Table 653. Benefits.

Table 654. Compensation.

Table 655. Performance evaluation.

Table 656. Disciplinary actions.

Table 657. Awards and recognition.

Table 658. Employee assistance program.

Table 659. Diversity and inclusion.

Table 660. Equal employment opportunity.

Table 661. Harassment prevention.

Table 662. Code of conduct.

Table 663. Ethics training.

Table 664. Anti-corruption.

Table 665. Gifts and hospitality.

Table 666. Political activity.

Table 667. Lobbying.

Table 668. Charitable contributions.

Table 669. Sponsorships.

Table 670. Advertising.

Table 671. Public relations.

Table 672. Media relations.

Table 673. Social media.

Table 674. Website.

Table 675. Intranet.

Table 676. Internal communications.

Table 677. Newsletters.

Table 678. Annual report.

Table 679. Strategic plan.

Table 680. Mission statement.

Table 681. Vision statement.

Table 682. Values.

Table 683. Goals and objectives.

Table 684. Key performance indicators.

Table 685. Balanced scorecard.

Table 686. Dashboard.

Table 687. Reporting to the board.

Table 688. Committee structure.

Table 689. Governance.

Table 690. Bylaws.

Table 691. Articles of incorporation.

Table 692. Corporate records.

Table 693. Minutes.

Table 694. Resolutions.

Table 695. Annual meeting.

Table 696. Quorum.

Table 697. Voting.

Table 698. Proxies.

Table 699. Conflicts of interest.

Table 700. Related party transactions.

Table 701. Executive compensation.

Table 702. Board compensation.

Table 703. Audit committee.

Table 704. Internal audit.

Table 705. External audit.

Table 706. Financial statements.

Table 707. Balance sheet.

Table 708. Income statement.

Table 709. Cash flow statement.

Table 710. Notes to financial statements.

Table 711. Auditor's report.

Table 712. Management letter.

Table 713. Internal control.

Table 714. Fraud prevention.

Table 715. Whistleblower hotline.

Table 716. Risk management.

Table 717. Enterprise risk management.

Table 718. Risk register.

Table 719. Risk assessment.

Table 720. Risk mitigation.

Table 721. Insurance coverage.

Table 722. Business continuity.

Table 723. Disaster recovery.

Table 724. Crisis management.

Table 725. Reputation management.

Table 726. Stakeholder engagement.

Table 727. Customer satisfaction.

Table 728. Complaint handling.

Table 729. Service level agreements.

Table 730. Quality management.

Table 731. ISO certification.

Table 732. Continuous improvement.

Table 733. Lean.

Table 734. Six Sigma.

Table 735. Process mapping.

Table 736. Value stream mapping.

Table 737. Root cause analysis.

Table 738. Corrective and preventive action.

Table 739. Management review.

Table 740. Internal quality audit.

Table 741. External quality audit.

Table 742. Certification maintenance.

Table 743. Accreditation.

Table 744. Proficiency testing.

Table 745. Interlaboratory comparison.

Table 746. Method validation.

Table 747. Measurement uncertainty.

Table 748. Traceability.

Table 749. Calibration.

Table 750. Reference materials.

Table 751. Control charts.

Table 752. Statistical process control.

Table 753. Data analysis.

Table 754. Software validation.

Table 755. Information technology.

Table 756. Cybersecurity.

Table 757. Backup and recovery.

Table 758. Disaster recovery.

Table 759. Business continuity.

Table 760. Cloud computing.

Table 761. Mobile devices.

Table 762. Remote access.

Table 763. Network infrastructure.

Table 764. Servers.

Table 765. Storage.

Table 766. Virtualization.

Table 767. Software licenses.

Table 768. Help desk.

Table 769. Service desk.

Table 770. Change management.

Table 771. Configuration management.

Table 772. Release management.

Table 773. Incident management.

Table 774. Problem management.

Table 775. Knowledge management.

Table 776. Documentation.

Table 777. Training.

Table 778. Onboarding.

Table 779. Offboarding.

Table 780. Succession planning.

Table 781. Retirement.

Table 782. Pension.

Table 783. Benefits.

Table 784. Compensation.

Table 785. Performance evaluation.

Table 786. Disciplinary actions.

Table 787. Awards and recognition.

Table 788. Employee assistance program.

Table 789. Diversity and inclusion.

Table 790. Equal employment opportunity.

Table 791. Harassment prevention.

Table 792. Code of conduct.

Table 793. Ethics training.

Table 794. Anti-corruption.

Table 795. Gifts and hospitality.

Table 796. Political activity.

Table 797. Lobbying.

Table 798. Charitable contributions.

Table 799. Sponsorships.

Table 800. Advertising.

Table 801. Public relations.

Table 802. Media relations.

Table 803. Social media.

Table 804. Website.

Table 805. Intranet.

Table 806. Internal communications.

Table 807. Newsletters.

Table 808. Annual report.

Table 809. Strategic plan.

Table 810. Mission statement.

Table 811. Vision statement.

Table 812. Values.

Table 813. Goals and objectives.

Table 814. Key performance indicators.

Table 815. Balanced scorecard.

Table 816. Dashboard.

Table 817. Reporting to the board.

Table 818. Committee structure.

Table 819. Governance.

Table 820. Bylaws.

Table 821. Articles of incorporation.

Table 822. Corporate records.

Table 823. Minutes.

Table 824. Resolutions.

Table 825. Annual meeting.

Table 826. Quorum.

Table 827. Voting.

Table 828. Proxies.

Table 829. Conflicts of interest.

Table 830. Related party transactions.

Table 831. Executive compensation.

Table 832. Board compensation.

Table 833. Audit committee.

Table 834. Internal audit.

Table 835. External audit.

Table 836. Financial statements.

Table 837. Balance sheet.

Table 838. Income statement.

Table 839. Cash flow statement.

Table 840. Notes to financial statements.

Table 841. Auditor's report.

Table 842. Management letter.

Table 843. Internal control.

Table 844. Fraud prevention.

Table 845. Whistleblower hotline.

Table 846. Risk management.

Table 847. Enterprise risk management.

Table 848. Risk register.

Table 849. Risk assessment.

Table 850. Risk mitigation.

Table 851. Insurance coverage.

Table 852. Business continuity.

Table 853. Disaster recovery.

Table 854. Crisis management.

Table 855. Reputation management.

Table 856. Stakeholder engagement.

Table 857. Customer satisfaction.

Table 858. Complaint handling.

Table 859. Service level agreements.

Table 860. Quality management.

Table 861. ISO certification.

Table 862. Continuous improvement.

Table 863. Lean.

Table 864. Six Sigma.

Table 865. Process mapping.

Table 866. Value stream mapping.

Table 867. Root cause analysis.

Table 868. Corrective and preventive action.

Table 869. Management review.

Table 870. Internal quality audit.

Table 871. External quality audit.

Table 872. Certification maintenance.

Table 873. Accreditation.

Table 874. Proficiency testing.

Table 875. Interlaboratory comparison.

Table 876. Method validation.

Table 877. Measurement uncertainty.

Table 878. Traceability.

Table 879. Calibration.

Table 880. Reference materials.

Table 881. Control charts.

Table 882. Statistical process control.

Table 883. Data analysis.

Table 884. Software validation.

Table 885. Information technology.

Table 886. Cybersecurity.

Table 887. Backup and recovery.

Table 888. Disaster recovery.

Table 889. Business continuity.

Table 890. Cloud computing.

Table 891. Mobile devices.

Table 892. Remote access.

Table 893. Network infrastructure.

Table 894. Servers.

Table 895. Storage.

Table 896. Virtualization.

Table 897. Software licenses.

Table 898. Help desk.

Table 899. Service desk.

Table 900. Change management.

Table 901. Configuration management.

Table 902. Release management.

Table 903. Incident management.

Table 904. Problem management.

Table 905. Knowledge management.

Table 906. Documentation.

Table 907. Training.

Table 908. Onboarding.

Table 909. Offboarding.

Table 910. Succession planning.

Table 911. Retirement.

Table 912. Pension.

Table 913. Benefits.

Table 914. Compensation.

Table 915. Performance evaluation.

Table 916. Disciplinary actions.

Table 917. Awards and recognition.

Table 918. Employee assistance program.

Table 919. Diversity and inclusion.

Table 920. Equal employment opportunity.

Table 921. Harassment prevention.

Table 922. Code of conduct.

Table 923. Ethics training.

Table 924. Anti-corruption.

Table 925. Gifts and hospitality.

Table 926. Political activity.

Table 927. Lobbying.

Table 928. Charitable contributions.

Table 929. Sponsorships.

Table 930. Advertising.

Table 931. Public relations.

Table 932. Media relations.

Table 933. Social media.

Table 934. Website.

Table 935. Intranet.

Table 936. Internal communications.

Table 937. Newsletters.

Table 938. Annual report.

Table 939. Strategic plan.

Table 940. Mission statement.

Table 941. Vision statement.

Table 942. Values.

Table 943. Goals and objectives.

Table 944. Key performance indicators.

Table 945. Balanced scorecard.

Table 946. Dashboard.

Table 947. Reporting to the board.

Table 948. Committee structure.

Table 949. Governance.

Table 950. Bylaws.

Table 951. Articles of incorporation.

Table 952. Corporate records.

Table 953. Minutes.

Table 954. Resolutions.

Table 955. Annual meeting.

Table 956. Quorum.

Table 957. Voting.

Table 958. Proxies.

Table 959. Conflicts of interest.

Table 960. Related party transactions.

Table 961. Executive compensation.

Table 962. Board compensation.

Table 963. Audit committee.

Table 964. Internal audit.

Table 965. External audit.

Table 966. Financial statements.

Table 967. Balance sheet.

Table 968. Income statement.

Table 969. Cash flow statement.

Table 970. Notes to financial statements.

Table 971. Auditor's report.

Table 972. Management letter.

Table 973. Internal control.

Table 974. Fraud prevention.

Table 975. Whistleblower hotline.

Table 976. Risk management.

Table 977. Enterprise risk management.

Table 978. Risk register.

Table 979. Risk assessment.

Table 980. Risk mitigation.

Table 981. Insurance coverage.

Table 982. Business continuity.

Table 983. Disaster recovery.

Table 984. Crisis management.

Table 985. Reputation management.

Table 986. Stakeholder engagement.

Table 987. Customer satisfaction.

Table 988. Complaint handling.

Table 989. Service level agreements.

Table 990. Quality management.

Table 991. ISO certification.

Table 992. Continuous improvement.

Table 993. Lean.

Table 994. Six Sigma.

Table 995. Process mapping.

Table 996. Value stream mapping.

Table 997. Root cause analysis.

Table 998. Corrective and preventive action.

Table 999. Management review.

Table 1000. Internal quality audit.

Table 1001. External quality audit.

Table 1002. Certification maintenance.

Table 1003. Accreditation.

Table 1004. Proficiency testing.

Table 1005. Interlaboratory comparison.

Table 1006. Method validation.

Table 1007. Measurement uncertainty.

Table 1008. Traceability.

Table 1009. Calibration.

Table 1010. Reference materials.

Table 1011. Control charts.

Table 1012. Statistical process control.

Table 1013. Data analysis.

Table 1014. Software validation.

Table 1015. Information technology.

Table 1016. Cybersecurity.

Table 1017. Backup and recovery.

Table 1018. Disaster recovery.

Table 1019. Business continuity.

Table 1020. Cloud computing.

Table 1021. Mobile devices.

Table 1022. Remote access.

Table 1023. Network infrastructure.

Table 1024. Servers.

Table 1025. Storage.

Table 1026. Virtualization.

Table 1027. Software licenses.

Table 1028. Help desk.

Table 1029. Service desk.

Table 1030. Change management.

Table 1031. Configuration management.

Table 1032. Release management.

Table 1033. Incident management.

Table 1034. Problem management.

Table 1035. Knowledge management.

Table 1036. Documentation.

Table 1037. Training.

Table 1038. Onboarding.

Table 1039. Offboarding.

Table 1040. Succession planning.

Table 1041. Retirement.

Table 1042. Pension.

Table 1043. Benefits.

Table 1044. Compensation.

Table 1045. Performance evaluation.

Table 1046. Disciplinary actions.

Table 1047. Awards and recognition.

Table 1048. Employee assistance program.

Table 1049. Diversity and inclusion.

Table 1050. Equal employment opportunity.

Table 1051. Harassment prevention.

Table 1052. Code of conduct.

Table 1053. Ethics training.

Table 1054. Anti-corruption.

Table 1055. Gifts and hospitality.

Table 1056. Political activity.

Table 1057. Lobbying.

Table 1058. Charitable contributions.

Table 1059. Sponsorships.

Table 1060. Advertising.

Table 1061. Public relations.

Table 1062. Media relations.

Table 1063. Social media.

Table 1064. Website.

Table 1065. Intranet.

Table 1066. Internal communications.

Table 1067. Newsletters.

Table 1068. Annual report.

Table 1069. Strategic plan.

Table 1070. Mission statement.

Table 1071. Vision statement.

Table 1072. Values.

Table 1073. Goals and objectives.

Table 1074. Key performance indicators.

Table 1075. Balanced scorecard.

Table 1076. Dashboard.

Table 1077. Reporting to the board.

Table 1078. Committee structure.

Table 1079. Governance.

Table 1080. Bylaws.

Table 1081. Articles of incorporation.

Table 1082. Corporate records.

Table 1083. Minutes.

Table 1084. Resolutions.

Table 1085. Annual meeting.

Table 1086. Quorum.

Table 1087. Voting.

Table 1088. Proxies.

Table 1089. Conflicts of interest.

Table 1090. Related party transactions.

Table 1091. Executive compensation.

Table 1092. Board compensation.

Table 1093. Audit committee.

Table 1094. Internal audit.

Table 1095. External audit.

Table 1096. Financial statements.

Table 1097. Balance sheet.

Table 1098. Income statement.

Table 1099. Cash flow statement.

Table 1100. Notes to financial statements.

Table 1101. Auditor's report.

Table 1102. Management letter.

Table 1103. Internal control.

Table 1104. Fraud prevention.

Table 1105. Whistleblower hotline.

Table 1106. Risk management.

Table 1107. Enterprise risk management.

Table 1108. Risk register.

Table 1109. Risk assessment.

Table 1110. Risk mitigation.

Table 1111. Insurance coverage.

Table 1112. Business continuity.

Table 1113. Disaster recovery.

Table 1114. Crisis management.

Table 1115. Reputation management.

Table 1116. Stakeholder engagement.

Table 1117. Customer satisfaction.

Table 1118. Complaint handling.

Table 1119. Service level agreements.

Table 1120. Quality management.

Table 1121. ISO certification.

Table 1122. Continuous improvement.

Table 1123. Lean.

Table 1124. Six Sigma.

Table 1125. Process mapping.

Table 1126. Value stream mapping.

Table 1127. Root cause analysis.

Table 1128. Corrective and preventive action.

Table 1129. Management review.

Table 1130. Internal quality audit.

Table 1131. External quality audit.

Table 1132. Certification maintenance.

Table 1133. Accreditation.

Table 1134. Proficiency testing.

Table 1135. Interlaboratory comparison.

Table 1136. Method validation.

Table 1137. Measurement uncertainty.

Table 1138. Traceability.

Table 1139. Calibration.

Table 1140. Reference materials.

Table 1141. Control charts.

Table 1142. Statistical process control.

Table 1143. Data analysis.

Table 1144. Software validation.

Table 1145. Information technology.

Table 1146. Cybersecurity.

Table 1147. Backup and recovery.

Table 1148. Disaster recovery.

Table 1149. Business continuity.

Table 1150. Cloud computing.

Table 1151. Mobile devices.

Table 1152. Remote access.

Table 1153. Network infrastructure.

Table 1154. Servers.

Table 1155. Storage.

Table 1156. Virtualization.

Table 1157. Software licenses.

Table 1158. Help desk.

Table 1159. Service desk.

Table 1160. Change management.

Table 1161. Configuration management.

Table 1162. Release management.

Table 1163. Incident management.

Table 1164. Problem management.

Table 1165. Knowledge management.

Table 1166. Documentation.

Table 1167. Training.

Table 1168. Onboarding.

Table 1169. Offboarding.

Table 1170. Succession planning.

Table 1171. Retirement.

Table 1172. Pension.

Table 1173. Benefits.

Table 1174. Compensation.

Table 1175. Performance evaluation.

Table 1176. Disciplinary actions.

Table 1177. Awards and recognition.

Table 1178. Employee assistance program.

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Table 1180. Equal employment opportunity.

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Table 1183. Ethics training.

Table 1184. Anti-corruption.

Table 1185. Gifts and hospitality.

Table 1186. Political activity.

Table 1187. Lobbying.

Table 1188. Charitable contributions.

Table 1189. Sponsorships.

Table 1190. Advertising.

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Table 1192. Media relations.

Table 1193. Social media.

Table 1194. Website.

Table 1195. Intranet.

Table 1196. Internal communications.

Table 1197. Newsletters.

Table 1198. Annual report.

Table 1199. Strategic plan.

Table 1200. Mission statement.

Table 1201. Vision statement.

Table 1202. Values.

Table 1203. Goals and objectives.

Table 1204. Key performance indicators.

Table 1205. Balanced scorecard.

Table 1206. Dashboard.

Table 1207. Reporting to the board.

Table 1208. Committee structure.

Table 1209. Governance.

Table 1210. Bylaws.

Table 1211. Articles of incorporation.

Table 1212. Corporate

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Email : msvalbellary2018@gmail.com, lal sv@gmail.com **Web ID :** www.msvalbellary.com

TC-4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AI (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6397
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000004104F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	16913.16	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	40.6	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	18.1	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	16.8	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	9.0	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.
4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

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Sanganakallu Road, KEB Circle, Bellary - 583103. Contact No : Mob: 9449803895, (O):9945456764, 08392-255169
E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AI (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	1899
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1060

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

:- END OF REPORT:-

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Intermediate)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6398
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000004105F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1537.2	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	37.8	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	11.6	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	14.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	8.2	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-D (Intermediate)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	15.02.2024
5.	Date of Sample Receipt	:	16.02.2024
6.	Sample Code	:	1900
7.	Analysis Starting Date	:	19.02.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1061

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Pharma Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6399
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000004106F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.7
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	15346.44	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	43.6	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	14.2	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	12.5	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

:END OF REPORT:

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Pharma Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	1901
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1062

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.7
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-E (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6400
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000004107F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1903.968	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	38.4	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	12.7	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	17.0	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	9.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

--END OF REPORT--

Note: 1. The results listed only to the tested samples & applicable parameters.
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E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-E (Intermediate Centrifuges Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	15.02.2024
5.	Date of Sample Receipt	:	16.02.2024
6.	Sample Code	:	1902
7.	Analysis Starting Date	:	19.02.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2024/1063**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6401
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000004108F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	11907.0	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	45.6	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	14.4	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	21.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	10	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	1903
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1064

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-I (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6402
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000004109F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	16326.0	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	33.4	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	7.0	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	13.6	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	8.9	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-I (Intermediate Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	15.02.2024
5.	Date of Sample Receipt	:	16.02.2024
6.	Sample Code	:	1904
7.	Analysis Starting Date	:	19.02.2024
8.	Analysis Completion Date	:	23.02.2024
9.	Report Issue date	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2024/1065

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

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2.	**Stack ID**	:	**Scrubber-Production Block-AJ (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6403
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407124000004110F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.7
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1526.18	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	39.4	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	11.0	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	15.8	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	13	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
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TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22863
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000013685F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	122
Velocity (m/s)	7.2
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	25538.97	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	75.3	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	27.3	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	32.6	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	14.3	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22864
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000013686F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	39
Velocity (m/s)	5.3
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1259.28	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	36.7	---
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	14.3	---
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	17.8	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	8.2	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.
4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-C (Intermediate Centrifuges Area)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	14.11.2023
5.	Date of Sample Receipt	:	15.11.2023
6.	Sample Code	:	8144
7.	Analysis Starting Date	:	15.11.2023
8.	Analysis Completion Date	:	17.11.2023
9.	Report Issue date	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2023/5466**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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5. Samples are not drawn by us unless otherwise specified.

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Sanganakallu Road, KEB Circle, Ballari - 583103 **Contact No :** Mob : 94498 03895, (O) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, la[illegible]sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Reactors Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22865
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000013687F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	38
Velocity (m/s)	4.6
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1092.96	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	45.7	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	13.6	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	16.7	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	12.3	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filler papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Reactors Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	8145
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5467

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	38
Velocity (m/s)	4.6
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-A1 (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22866
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000013688F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.8
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1478.13	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	40.7	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	17.3	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	21.3	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	12.7	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AI (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	8146
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5468

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.
2.	Stack ID	:	Scrubber-Production Block-D (Intermediate)
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	14.11.2023
5.	Date of Sample Receipt	:	15.11.2023
6.	Sample Code	:	22867
7.	Analysis Starting Date	:	15.11.2023
8.	Analysis Completion Date	:	17.11.2023
9.	Report Issue date	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000013689F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.8
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1478.13	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	36.7	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	12.3	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	15.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	8.3	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

Analysed by

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports. unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Intermediate)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	8147
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5469

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.8
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

-: END OF REPORT :-

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Pharma Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22868
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000013690F

GENERAL DETAILS

Instrument Used for Sampling	Samplecollected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	38
Velocity (m/s)	4.6
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1503.64	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	42.6	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	17.1	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.7	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	11.2	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.

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5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Pharma Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	8148
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5470

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	38
Velocity (m/s)	4.6
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORY BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-E (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22869
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000013691F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.8
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1662.73	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	38.4	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	12.2	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	16.7	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	10.7	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-E (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	8149
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2023/5471**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.8
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22870
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000013692F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	886.75	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	44.7	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	17.8	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	21.3	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	14.7	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

MSV ANALYTICAL LABORATORIES BALLARI

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	8150
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5472

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-I (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22871
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000013693F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1307.52	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	40.3	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	10.3	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	14.3	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	8.9	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-I (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	8151
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5473

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	4.0
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT:-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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TC- 4071

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AJ (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22872
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000013694F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	39
Velocity (m/s)	5.3
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1835.49	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	36.4	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	11.7	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	13.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	14.7	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Channa Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.

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MSV Analytical Laboratories

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Email : msvalbellary2018@gmail.com, la[illegible]sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21059
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000012583F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	118
Velocity (m/s)	6.9
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	24459.94	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	72.1	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	26.3	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	29.4	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	15.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.
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5. Sampling is not done by us unless otherwise specified.

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Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21060
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000012584F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	514.8	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	46.2	---
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	12.5	---
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	14.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	11.3	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	7532
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: MSVAL/2023/5180**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-C (Intermediate Reactors Area)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	30.10.2023
5.	Date of Sample Receipt	:	31.10.2023
6.	Sample Code	:	21061
7.	Analysis Starting Date	:	31.10.2023
8.	Analysis Completion Date	:	03.11.2023
9.	Report Issue date	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000012585F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	169.31	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	41.3	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	16.7	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	21.5	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	11.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-C (Intermediate Reactors Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	7533
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5181

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.29
Cross sectional area (m^2)	0.0660

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AI (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21062
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000010100F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) - 2018	m^3/hr	1537.2	---
Particulate Matter	IS-11255(Part-1) - 2019	mg/Nm^3	40.3	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	15.0	---
Nitrogen dioxide	IS-11255(Part-7) - 2017	mg/Nm^3	17.5	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	9.8	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AI (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	7534
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5182

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Channa Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.

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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Scrubber-Production Block-D (Intermediate)**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	30.10.2023
5.	Date of Sample Receipt	:	31.10.2023
6.	Sample Code	:	21063
7.	Analysis Starting Date	:	31.10.2023
8.	Analysis Completion Date	:	03.11.2023
9.	Report Issue date	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000012587F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.7
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1534.64	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	41.7	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	16.8	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	20.5	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	10.7	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Intermediate)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	7535
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5183

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.7
Height (m)	3 mtr AGL
Diameter (m)	0.33
Cross sectional area (m^2)	0.0855

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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Email : msvalbellary2018@gmail.com, la sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-D (Pharma Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21064
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000012588F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	35
Stack Temperature (°C)	39
Velocity (m/s)	5.5
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1903.968	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	39.5	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	12.6	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	16.8	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	11.3	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

-: END OF REPORT :-

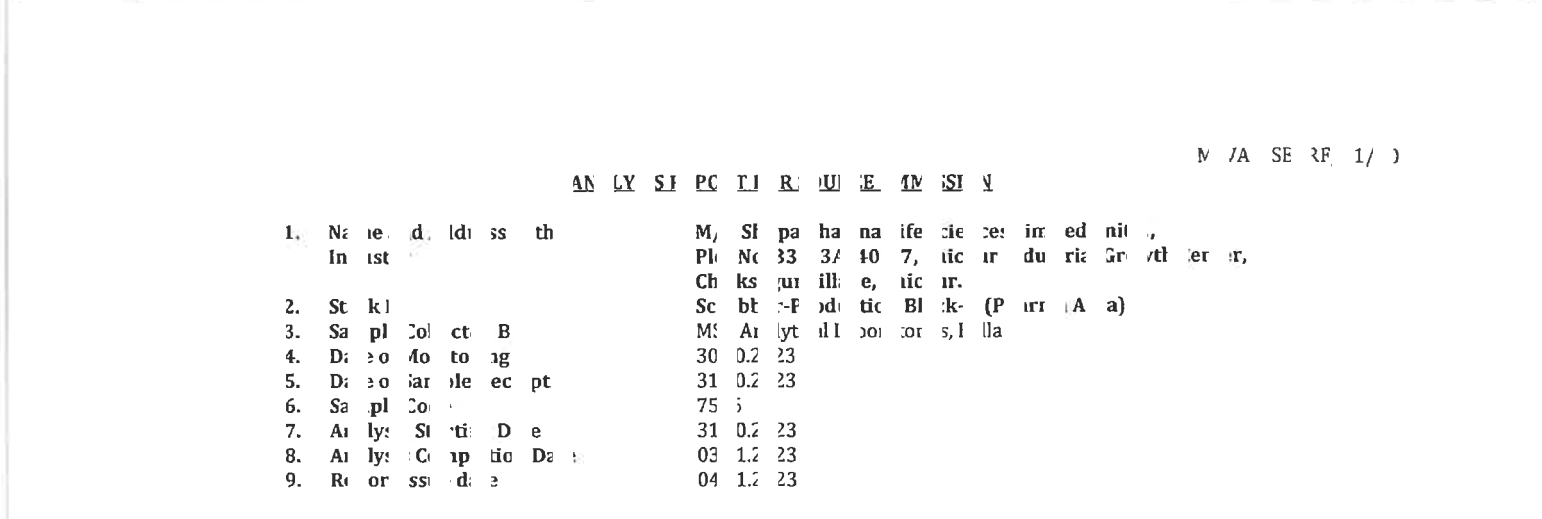
Authorized Signatory

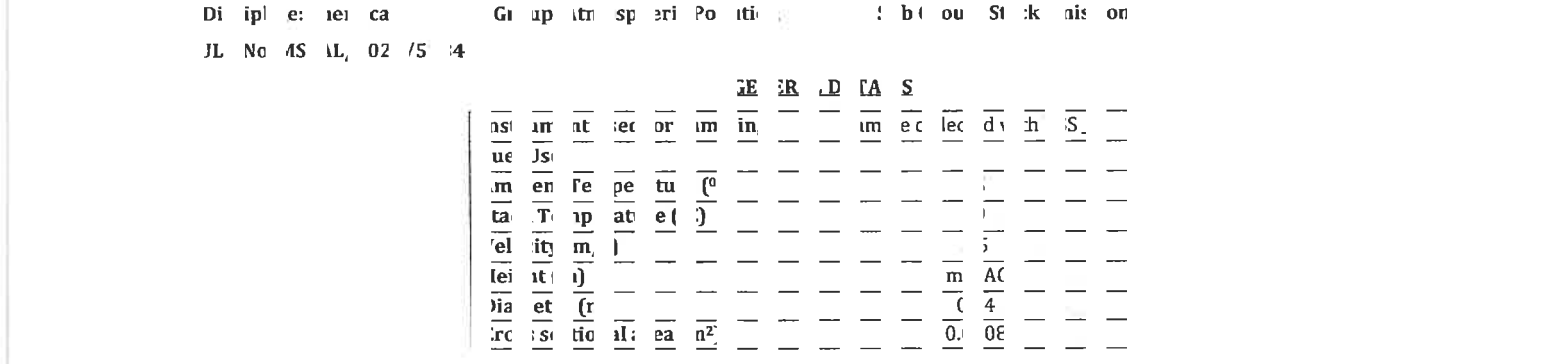
B.Chinna Lingana Gouda

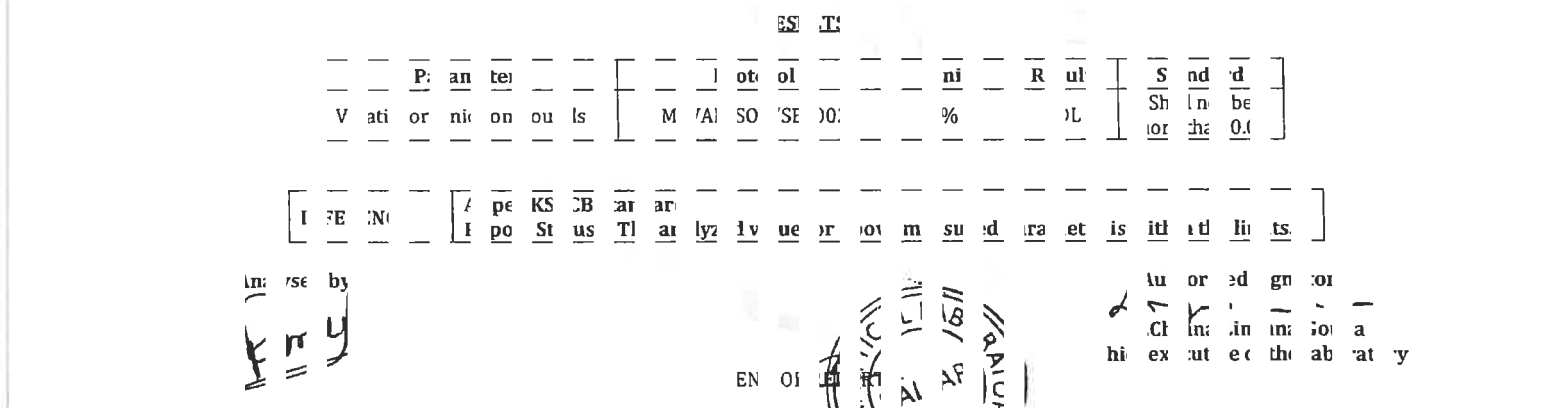
Chief executive of the laboratory

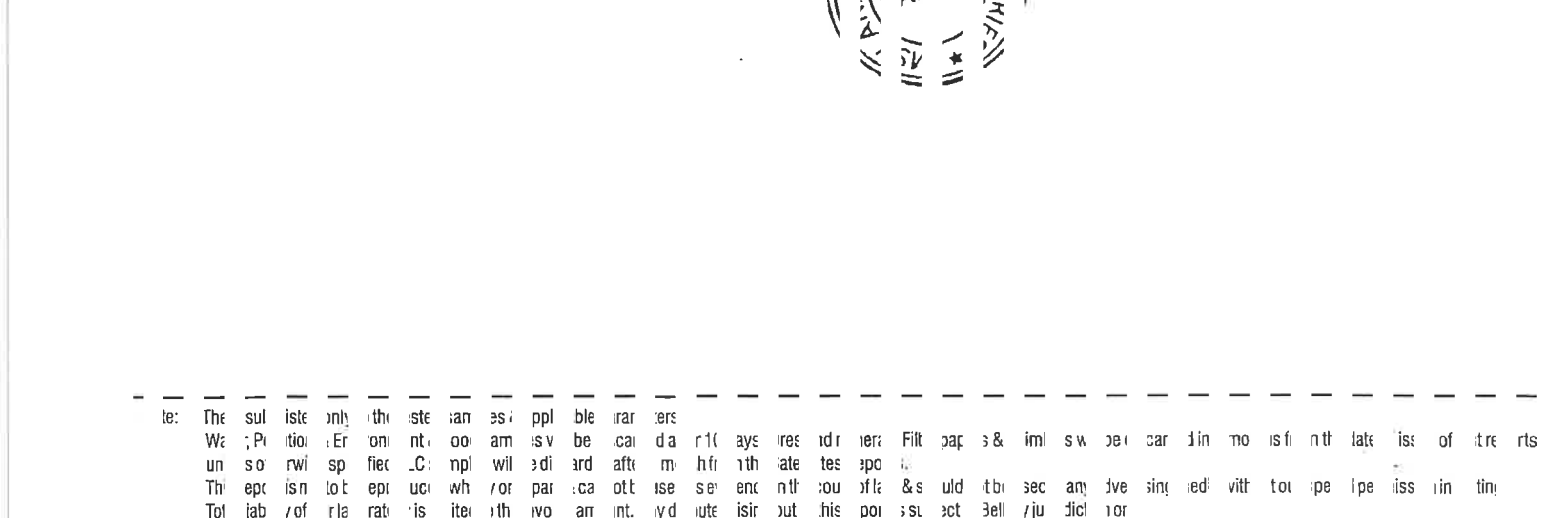
Note: 1. The results listed only to the tested samples & applicable parameters.
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3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.
4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.











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Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-E (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21065
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000012589F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1190.7	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	43.5	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	15.8	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	21.3	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	11.5	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-E (Intermediate Centrifuges Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	7537
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5185

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	42
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

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MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21066
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000012590F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1632.6	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	37.5	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	10.5	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	13.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	8.3	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-H (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	7538
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5186

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.28
Cross sectional area (m^2)	0.06160

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, la[illegible]sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-I (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21067
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000012591F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	40
Velocity (m/s)	4.7
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	1526.18	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	40.2	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	13.3	---
Nitrogen dioxide	IS-11255(Part-7) – 2017	mg/Nm^3	15.8	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	16.4	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-I (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	7539
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: MSVAL/2023/5187

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	40
Velocity (m/s)	4.7
Height (m)	3 mtr AGL
Diameter (m)	0.34
Cross sectional area (m^2)	0.0908

RESULTS

Parameters	Protocol	Unit	Result	Standard
Volatile organic compounds	MSVAL/SOP/SE/003	%	BDL	Shall not be more than 0.01

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Scrubber-Production Block-AJ (Intermediate Area)**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21068
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission**

ULR No: TC407123000012592F

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	30
Stack Temperature (°C)	45
Velocity (m/s)	5.0
Height (m)	3 mtr AGL
Diameter (m)	0.35
Cross sectional area (m^2)	0.0962

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) - 2018	m^3/hr	11880	---
Particulate Matter	IS-11255(Part-1) - 2019	mg/Nm^3	36.2	---
Sulphur dioxide	IS-11255(Part-2) - 2019	mg/Nm^3	13.5	---
Nitrogen dioxide	IS-11255(Part-7) - 2017	mg/Nm^3	16.2	---
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	7.3	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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VOC Reports attached as Annexure No-6.

MSV Analytical Laboratories

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(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)
C.M.C Ward No 18 & C.T.C W.No.16, T.S No 695 / A / 32 / B1, Block No 19 (1st & 2nd Floor)
Sanganakallu Road, KEB Circle, Bellary - 583103. Contact No : Mob: 9449803895, (O):9945456764, 08392-255169
E-mail : msvalbellary2018@gmail.com, labmsv@gmail.com Website : www.msvalbellary.com

MSVAL/A/F/16/02

ANALYSIS REPORT OF AMBIENT AIR QUALITY

Test Report No: MSVAL/2024/1785 **Issued Date: 25.03.2024**

1. **Name of the Industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary.
3. **Name of the parameter** : **Volatile Organic Compounds**

S. No	Name of the location	Date of Sampling	Duration of monitoring	Method: EPA/625/R-96/010b Compendium of Methods Second Edition Compendium Method TO-17		
				Result	Units	Std
1	Near Boiler chimney Area	15.03.2024	8hours	1.36	Mg/m³	---
2	Near Production Block Ao	15.03.2024	8hours	1.30	Mg/m³	---
3	C- Block intermediate area	16.03.2024	8hours	1.24	Mg/m³	---
4	C- Block pharma Area	16.03.2024	8hours	1.20	Mg/m³	---
5	D- Block intermediate area	18.03.2024	8hours	1.16	Mg/m³	---
6	D- Block pharma Area	18.03.2024	8hours	1.30	Mg/m³	---
7	E- Block intermediate area	19.03.2024	8hours	1.28	Mg/m³	---
8	G- Block intermediate area	19.03.2024	8hours	1.38	Mg/m³	---
9	Aj- Block intermediate area	21.03.2024	8hours	1.24	Mg/m³	---
10	I- Block intermediate area	22.03.2024	8hours	1.06	Mg/m³	---
11	H- Block intermediate area	25.03.2024	8hours	1.22	Mg/m³	---

Analysed by

Authorized Signatory
Hanumanthaiah p
Technical Manager

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.
4 Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

Hazardous waste authorization copy attached as Annexure No-7.

Form 2 -[Rule 6(2)] Authorization under Hazardous & Other Wastes [Management & Transboundary Movement]Rules,2016

Authorization No: 328814

Valid upto: 30/06/2026

(This document contains 4 pages excluding annexure)

Karnataka State Pollution Control Board
Parisara Bhavana,No.49, Church Street,Bengaluru-560001
Tele : 080-25589112/3, 25581383
Fax:080-25586321
email id: ho@kspcb.gov.in

Authorization No: 328814 **PCB ID:** 28295 **Date:** 21/12/2021

FORM FOR GRANT OR RENEWAL OF AUTHORISATION BY STATE POLLUTION CONTROL BOARD TO THE OCCUPIERS, RECYCLERS, REPROCESSORS, REUSERS, USER AND OPERATORS OF DISPOSAL FACILITIES

Ref: 1. Authorization application submitted by the industry/organization on 05/10/2021 at Regional Office.

2. Inspection of the project site/organization by Regional Officer , Raichur on 05/10/2021
3. Proceedings of CCM dated: , held on:

1. Number of authorization 328814 and date of issue 21/12/2021

2. Reference of application No. 21136 Inward Date 05/10/2021

3. Managing director of Shilpa Medicare Ltd 100% EouPlot no 33,33A,40 to 47,Raichur Growth Centre is hereby granted an authorization based on the enclosed signed inspection report for Generation,Collection,Reception or any other use of hazardous or other wastes or both on the premises situated at the location **Address**: Plot no 30, 31, 32 and 35-39, 33,33A, 40 TO 47 , Raichur Growth Centre **Industrial Area** : Chiksugur , **Taluk** : Raichur , **District** : Raichur

Details of Authorization:

Category of Hazardous waste as per the Schedule I,II & IV of these rules	Description of Hazardous Waste	Quantity/Annum	Unit	Authorized Mode of Disposal or recycling or utilization or co-processing, etc.,
I	28.5~Date-expired products	1.000	M.T	As Per Annexure
I	5.1~Used Spent Oil	3.000	KLT	As Per Annexure
I	28.3~Spent carbon	3.000	M.T	As Per Annexure
	20.3~Distillation Residues	20.300	M.T	As Per Annexure
I	28.1~Process Residue and wastes	8.682	M.T	As Per Annexure

Karnataka State Pollution Control Board
Parisara Bhavana,No.49, Church Street,Bengaluru-560001
Tele : 080-25589112/3, 25581383
Fax:080-25586321
email id: ho@kspcb.gov.in

I	28.2~Spent catalyst	11.800	KLT	As Per Annexure
I	28.6~ Spent solvents	623.288	M.T	As Per Annexure
I	33.1~Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	60.000	M.T	As Per Annexure
I	35.3~Chemical Sludge From Waste Water Treatment	1112.857	M.T	As Per Annexure

1. The authorization shall be valid for a period upto 30/06/2026

A. General Conditions of authorization:

1. The authorized person shall comply with the provisions of the Environment (Protection) Act, 1986 and the Rules made there under.

2. The authorization or its renewal shall be produced for inspection at the request of an Officer authorized by the Karnataka State Pollution Control Board.

3. The person authorized shall not rent, lend, sell, transfer or otherwise transport the hazardous wastes and other wastes except what is permitted through this authorization and without obtaining prior permission of the KSPCB.

4. Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of this authorization.

5. The person authorized shall implement Emergency Response Procedure (ERP) for which this authorization is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time.

6. The person authorized shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty".

7. It is the duty of the authorized person to take prior permission of the Karnataka State Pollution Control Board to close down the facility.

8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.

Karnataka State Pollution Control Board
Parisara Bhavana,No.49, Church Street,Bengaluru-560001
Tele : 080-25589112/3, 25581383
Fax:080-25586321
email id: ho@kspcb.gov.in

9. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.

10. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.

11. An application for the renewal of an authorization shall be made **'3' months** before the date of expiry.

12. The Person authorized shall bring to the notice of the Board, if any increase in quantity, change in category and handling operation. In such cases, the authorized Person has to obtain fresh authorization.

13. Karnataka State Pollution Control Board reserves the right to review, impose additional condition or conditions, revoke, change or alter the terms and conditions of this authorization or to suspend or cancel this authorization.

14. The Person authorized shall take steps for reduction and prevention of the waste generated or for recycling or reuse.

15. The authorized person shall maintain the records at site in Form-3 and shall submit the annual returns in Form-4 within 30th June every year for the Period April to March and manifest in Form-10.

16. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.

17. The hazardous and other waste which gets generated during recycling or reuse or recovery or per-processing or utilization of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorization.

18. The transportation of hazardous waste shall have to be carried out only through registered/authorized vehicles meant for transportation of hazardous waste.

19. The Person Authorized shall not store the Hazardous Waste more than ninety days as per Rule 8 (1).

20. The Person Authorized shall transport and store the raw materials in a manner so as not to cause any damage to environment, life and property. The applicant shall be solely responsible for any damages to environment.

21. Display Boards: The person authorized shall display sign boards at the storage site as "Hazardous Waste Storage Site" and "Danger" and the site shall be provided with accident preventive measures.

Additional Conditions:

1. The list of waste categories and quantities mentioned in Annexure attached as additional document with this authorization shall only be considered as authorized waste category and quantity.

For and on behalf of the
Karnataka State Pollution Control Board

Karnataka State Pollution Control Board
Parisara Bhavana,No.49, Church Street,Bengaluru-560001
Tele : 080-25589112/3, 25581383
Fax:080-25586321
email id: ho@kspcb.gov.in

CHIEF/ SENIOR ENVIRONMENTAL OFFICER

COPY TO:

1. The Environmental Officer, KSPCB, Regional Office,for information and to inspect the industry during your next visit to the area.
2. Master copy (Dispatch).
3. Office copy.

Validity unknown
Digitally signed by
Date: 2021.12.21 12:18:53 +05:30

Manifests are attached as Annexure No-8.

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no 33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000066**
Transporter's name and address: (including Phone No. and e-mail)	Mathrubai Transport Plt No. 158 to 164, KIADB Kadechur Industrial Area, Yadgir-585221, Corresponding Address: #29, Venkatappa Street, Chikka Mavalli, Bangalore-560004 Phone:9449523738 e-mailswaroopms.1996@gmail.com Transporter's registration No: 99411
Type of vehicle	**Truck**
Transporter's registration No	**99411**
Vehicle registration No.	**KA 51 AE 7226**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@mothereartheniviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	8.875

Total quantity : No. of Containers	**8.875 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:12-22-2023**
Transporter acknowledgement of receipt of wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000065**
Transporter's name and address: (including Phone No. and e-mail)	Mathrubai Transport Plt No. 158 to 164, KIADB Kadechur Industrial Area, Yadgir-585221, Corresponding Address: #29, Venkatappa Street, Chikka Mavalli, Bangalore-560004. Phone:9449523738 e-mailswaroopms.1996@gmail.com Transporter's registration No: 99411
Type of vehicle	**Truck**
Transporter's registration No	**99411**
Vehicle registration No.	**KA 51 AH 9506**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	23.78

Total quantity : No. of Containers	**23.78 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature	**MONTH-DAY-YEAR:12-18-2023**
Transporter acknowledgement of receipt of wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000058**
Transporter's name and address: (including Phone No. and e-mail)	Mathrubai Transport Plt No. 158 to 164, KIADB Kadechur Industrial Area, Yadgir-585221, Corresponding Address: #29, Venkatappa Street, Chikka Mavalli, Bangalore-560004. Phone:9449523738 e-mailswaroopms.1996@gmail.com Transporter's registration No: 99411
Type of vehicle	**Truck**
Transporter's registration No	**99411**
Vehicle registration No.	**KA 01 AL 2160**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	25.71

Total quantity : No. of Containers	**25.71 MT**
Physical form	
Special handling instructions and additional information	**Use PPE while loading and unloading if any spillage wash with plenty of water**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:12-14-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000063**
Transporter's name and address: (including Phone No. and e-mail)	HAJIRA ENTERPRISES 324 t 2nd Phase harohalli industrial area Phone:9986250505 e-mailsyedmoosa@hotmail.com Transporter's registration No: 22794
Type of vehicle	**Truck**
Transporter's registration No	**22794**
Vehicle registration No.	**KA51D8455**
Receiver's name and mailing address (including Phone No. and e-mail)	HAJIRA ENTERPRISES 324 t 2nd Phase harohalli industrial area Phone:9986250505 e-mailsyedmoosa@hotmail.com Receiver's authorisation No.: 22794
Receiver's authorisation No.	**22794**

Waste description

Waste Category	Physical form	Qty(MT)
33.1.Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	Other	12.015

Total quantity : No. of Containers	**12.015 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:12-16-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Shilpa Pharma Lifesciences Limited RAICHUR

Copy I (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies.

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000064**
Transporter's name and address: (including Phone No. and e-mail)	HAJIRA ENTERPRISES 324 t 2nd Phase harohalli industrial area Phone:9986250505 e-mailsyedmoosa@hotmail.com Transporter's registration No: 22794
Type of vehicle	**Truck**
Transporter's registration No	**22794**
Vehicle registration No.	**KA51AA0523**
Receiver's name and mailing address (including Phone No. and e-mail)	HAJIRA ENTERPRISES 324 t 2nd Phase harohalli industrial area Phone:9986250505 e-mailsyedmoosa@hotmail.com Receiver's authorisation No.: 22794
Receiver's authorisation No.	**22794**

Waste description

Waste Category	Physical form	Qty(MT)
33.1.Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	Other	12.235

Total quantity : No. of Containers	**12.235 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:12-16-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Shilpa Pharma Lifesciences Ltd RAICHUR

Copy 2 (Yellow) - To be retained by the sender after taking signature on it from the transportor and the rest of the five signed copies to be carried by the transporter

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000057**
Transporter's name and address: (including Phone No. and e-mail)	HAJIRA ENTERPRISES 324 t 2nd Phase harohalll industrial area Phone:9986250505 e-mailsyedmoosa@hotmail.com Transporter's registration No: 22794
Type of vehicle	**Truck**
Transporter's registration No	**22794**
Vehicle registration No.	**.KA51D8455**
Receiver's name and mailing address (including Phone No. and e-mail)	HAJIRA ENTERPRISES 324 t 2nd Phase harohalli industrial area Phone:9986250505 e-mailsyedmoosa@hotmail.com Receiver's authorisation No.: 22794
Receiver's authorisation No.	**22794**

Waste description

Waste Category	Physical form	Qty(MT)
33.1.Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	Other	12.154

Total quantity : No. of Containers	**12.154 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:12-14-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no 33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000056**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	26.9

Total quantity : No. of Containers	**26.9 MT**
Physical form	
Special handling instructions and additional information	**Use ppe while loading and unloading. Any spillage wash with plenty of water**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:12-07-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000061**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Truck**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 05 AG 0472**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	7.965

Total quantity : No. of Containers	**7.965 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:12-15-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000062**
Transporter's name and address: (Including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Truck**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 05 AK 2581**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	10.04

Total quantity : No. of Containers	**10.04 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:12-15-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000060**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Truck**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 05 AG 0471**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	10.035

Total quantity : No. of Containers	**10.035 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:12-15-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000059**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	26.96

Total quantity : . No. of Containers	**26.96 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . If any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:12-15-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000077**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**
Waste description	**Waste Category** / **Physical form** / **Qty(MT)** 28.6. Spent solvents / Liquid / 26.12
Total quantity : No. of Containers	**26.12 MT**
Physical form	
Special handling instructions and additional information	**Use ppe while loading and unloading any spillage wash with plenty of water**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:02-02-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000077**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**
Waste description	**Waste Category** / **Physical form** / **Qty(MT)** 28.6. Spent solvents / Liquid / 26.12
Total quantity : No. of Containers	**26.12 MT**
Physical form	
Special handling instructions and additional information	**Use ppe while loading and unloading any spillage wash with plenty of water**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:02-02-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 2 (Yellow) - To be retained by the sender after taking signature on it from the transporter and the rest of the five signed copies to be carried by the transporter

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000078**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	17.02

Total quantity : No. of Containers	**17.02 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:02-03-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	Srubash. J. **MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

ZAHID ROADLINES

Copy 1 (White) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000079**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**
Waste description	

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	26.31

Total quantity : No. of Containers	**26.31 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:02-10-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature: Rajan r	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies.

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000080**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AE 1923**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3	Semi-Solid	27.81

Total quantity : No. of Containers	**27.81 MT**
Physical form	
Special handling instructions and additional information	**Use ppe while loading and unloading if any spillage wash with plenty of water**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:02-13-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Shilpa Pharma Lifesciences Limited RAICHUR

Copy I (White) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000082**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 01 AK 9431**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	16.98

Total quantity : No. of Containers	**16.98 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:02-19-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 [White] - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

Copy 6 [Blue] - To be sent by the receiver to the sender

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000081**
Transporter's name and address: (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Transporter's registration No: 80996
Type of vehicle	**Truck**
Transporter's registration No	**80996**
Vehicle registration No.	**KA 14 B 3735**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	5.754
28.1.Process Residue and wastes	Semi-Solid	2
20.3.Distillation Residues	Semi-Solid	3

Total quantity : No. of Containers	**10.754 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:02-13-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000068**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	16.87

Total quantity : No. of Containers	**16.87 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:01-09-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature: Subash. Y	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000067**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	Truck
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AD 6834**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	21.13

Total quantity : No. of Containers	**21.13 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:01-09-2024**
Transporter acknowledgement of Receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Shilpa Pharma Lifesciences Limited RAICHUR

Copy I (White) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000069**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Balkampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 0560**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	18.49

Total quantity : No. of Containers	**18.49 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:01-10-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000071**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Truck**
Transporter's registration No	**23836**
Vehicle registration No.	**KA05 AG 0470**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	8.6

Total quantity : No. of Containers	**8.6 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:01-12-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 2 (Yellow) - To be retained by the sender after taking signature on it from the transporter and the rest of the five signed copies to be carried by the transporter

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000072**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069, e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Truck**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 05 AG 0472**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	8.615

Total quantity : No. of Containers	**8.615 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:01-12-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 2 (yellow) - To be retained by the sender after taking signature on it from the transporter and the rest of the five signed copies to be carried by the transporter

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000070**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Truck**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 05 AG 0471**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**
Waste description	**Waste Category** / **Physical form** / **Qty(MT)** 28.6. Spent solvents / Liquid / 10.058
Total quantity : **No. of Containers**	**10.058 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:01-12-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no 33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000073**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AD 7429**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	19.18

Total quantity : No. of Containers	**19.18 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:01-13-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000074**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AE 1923**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	24.95

Total quantity : No. of Containers	**24.95 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:01-13-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies.

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000075**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	22.635

Total quantity : No. of Containers	**22.635 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:01-20-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies.

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000076**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AD 7429**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	28.97

Total quantity : No. of Containers	**28.97 MT**
Physical form	
Special handling Instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:01-27-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature: KSHABAZ	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Shilpa Pharma Lifesciences Limited RAICHUR

Copy 1 (White) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000098**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	Kalyana Karnataka Waste Management Project Private Limited (Formerly M/s Mother Earth Environ Tech Private Limited) Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	18.41

Total quantity : No. of Containers	**18.41 MT**
Physical form	
Special handling instructions and additional information	**USE PPE'S WHILE LOADING AND UNLOADING, ANY SPILLAGE WASH WITH PLENTY OF WATER**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-30-2024**
Transporter acknowledgement of receipt of wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000099**
Transporter's name and address: (including Phone No. and e-mail)	HAJIRA ENTERPRISES 324 t 2nd Phase harohalli industrial area Phone:9986250505 e-mailsyedmoosa@hotmail com Transporter's registration No: 22794
Type of vehicle	**Truck**
Transporter's registration No	**22794**
Vehicle registration No.	**KA01AM2019**
Receiver's name and mailing address (including Phone No. and e-mail)	HAJIRA ENTERPRISES 324 t 2nd Phase harohalli industrial area Phone:9986250505 e-mailsyedmoosa@hotmail.com Receiver's authorisation No.: 22794
Receiver's authorisation No.	**22794**

Waste description

Waste Category	Physical form	Qty(MT)
33.1.Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	Other	12.415

Total quantity : No. of Containers	**12.415 MT**
Physical form	
Special handling instructions and additional information	**USE PPE'S WHILE LOADING AND UNLOADING, ANY SPILLAGE WASH WITH PLENTY OF WATER**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-30-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

(Part I: White) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000095**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Balkampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	15.475

Total quantity : No. of Containers	**15.475 MT**
Physical form	
Special handling instructions and additional information	**use ppe while loading and unloading . any spillage wash with plenty of water**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-27-2024**
Transporter acknowledgement of receipt of wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

PHARMALIFESCIENCES LIMITED RAICHUR

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000096**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 01 AP 3329**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**
Waste description	**Waste Category** / **Physical form** / **Qty(MT)** 28.6. Spent solvents / Liquid / 23.05
Total quantity : No. of Containers	**23.05 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-29-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000094**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**
Waste description	

Waste Category	Physical form	Qty(MT)
28.5.Date-expired products	Solid	0.417
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	20.088

Total quantity : No. of Containers	**20.505000000000003 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-25-2024**
Transporter acknowledgement of receipt of wastes	For ZAHID ROADLINES
Name and stamp: Signature:	Sallosh. J. **MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	Proprietor / Manager
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy I (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000093**
Transporter's name and address: (Including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	12.005

Total quantity : No. of Containers	**12.005 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-23-2024**
Transporter acknowledgement of receipt of wastes	For ZAHID ROADLINES
Name and stamp: Signature:	Proprietor / Manager **MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy I (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000092**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AD 7429**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**
Waste description	**Waste Category** | **Physical form** | **Qty(MT)** 35.3.Chemical Sludge From Waste Water Treatment | Semi-Solid | 21.5
Total quantity : **No. of Containers**	**21.5 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-13-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000091**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 01 AP 3329**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**
Waste description	**Waste Category** / **Physical form** / **Qty(MT)** 28.6. Spent solvents / Liquid / 22.24
Total quantity : No. of Containers	**22.24 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-12-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000090**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AD 7429**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**
Waste description	**Waste Category** | **Physical form** | **Qty(MT)** 35.3.Chemical Sludge From Waste Water Treatment | Semi-Solid | 29.4
Total quantity : No. of Containers	**29.4 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-09-2024**
Transporter acknowledgement of receipt of wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000089**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	16.445

Total quantity : No. of Containers	**16.445 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-08-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature: Suboosh. Y.	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000088**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**
Waste description	
Total quantity : No. of Containers	**16.35 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-07-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature: Subash. Y.	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	16.35

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000086**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 01 AP 3329**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	26.14

Total quantity : No. of Containers	**26.14 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER.**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-06-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000085**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	17.545

Total quantity : No. of Containers	**17.545 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-05-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature: Sulash. J.	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000084**
Transporter's name and address: (including Phone No. and e-mail)	Shiva Shakthi Transport 1-122, Sy.No.49/2 , Kallur Road Post, Tq. chincholi, Dt. Kalaburagi Phone:9972921498 e-mail Transporter's registration No: 103604
Type of vehicle	**Truck**
Transporter's registration No	**103604**
Vehicle registration No.	**KA 56 0579**
Receiver's name and mailing address (including Phone No. and e-mail)	K M Oils Pvt Ltd Plot No. 75,76 & 77(a-Part), II phase, Kapnoor Industrial Area, Kalaburagi. Phone:7019199868 e-mailkmoils14@gmail.com Receiver's authorisation No.: 86855
Receiver's authorisation No.	**86855**

Waste description

Waste Category	Physical form	Qty(MT)
5.1.Used Spent Oil	Oily	1.012

Total quantity : No. of Containers	**1.012 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-04-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies.

Name and stamp: Signature:	**MONTH-DAY-YEAR: 03-02-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 6 (Blue) : To be sent by the receiver to the sender

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000083**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Balkampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 37B 1476**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	13.74
28.1.Process Residue and wastes	Slurry	1.5
20.3.Distillation Residues	Slurry	6.5
28.2.Spent catalyst	Slurry	5.5
28.3.Spent carbon		1

Total quantity : **No. of Containers**	**28.240000000000002 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000097**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	Kalyana Karnataka Waste Management Project Private Limited (Formerly M/s Mother Earth Environ Tech Private Limited) Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	19.88

Total quantity : **No. of Containers**	**19.88 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-29-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 4 (Orange) - To be handed over to the transporter by the receiver after accepting waste

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000097**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	Kalyana Karnataka Waste Management Project Private Limited (Formerly M/s Mother Earth Environ Tech Private Limited) Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	19.88

Total quantity : No. of Containers	**19.88 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-29-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000097**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	Kalyana Karnataka Waste Management Project Private Limited (Formerly M/s Mother Earth Environ Tech Private Limited) Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	19.88

Total quantity : **No. of Containers**	**19.88 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR: 03-29-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 6 (Blue) - To be sent by the receiver to the sender

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000097**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	Kalyana Karnataka Waste Management Project Private Limited (Formerly M/s Mother Earth Environ Tech Private Limited) Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	19.88

Total quantity : No. of Containers	**19.88 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-29-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies.

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000097**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	Kalyana Karnataka Waste Management Project Private Limited (Formerly M/s Mother Earth Environ Tech Private Limited) Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	19.88

Total quantity : No. of Containers	**19.88 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-29-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000097**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	Kalyana Karnataka Waste Management Project Private Limited (Formerly M/s Mother Earth Environ Tech Private Limited) Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	19.88

Total quantity : No. of Containers	**19.88 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-29-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 3 (Pink) - To be retained by the receiver (actual user or treatment storage and disposal facility operator) after receiving the waste and the remaining four copies are to be duly signed by the receiver

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000097**
Transporter's name and address: (including Phone No. and e-mail)	ZAHID ROADLINES M 19 Baikampady Indl Area Phone:9845515328 e-mailzahidroadlines2005@gmail.com Transporter's registration No: 83125
Type of vehicle	**Truck**
Transporter's registration No	**83125**
Vehicle registration No.	**KA 19 AB 2551**
Receiver's name and mailing address (including Phone No. and e-mail)	Kalyana Karnataka Waste Management Project Private Limited (Formerly M/s Mother Earth Environ Tech Private Limited) Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	19.88

Total quantity : **No. of Containers**	**19.88 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-29-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 7 (Grey) - To be sent by the receiver to the State Pollution Control Board of the sender in case the sender is in another State

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000087**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
26.4.Spent solvent	Liquid	29.98

Total quantity : No. of Containers	**29.98 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-06-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 4 (Orange) To be handed over to the transporter by the receiver after accepting waste

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000087**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
26.4.Spent solvent	Liquid	29.98

Total quantity : **No. of Containers**	**29.98 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-06-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000087**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
26.4.Spent solvent	Liquid	29.98

Total quantity : No. of Containers	**29.98 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR: 03-06-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 6 (Blue) To be sent by the receiver to the sender

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000087**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
26.4.Spent solvent	Liquid	29.98

Total quantity : No. of Containers	**29.98 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-06-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000087**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
26.4.Spent solvent	Liquid	29.98

Total quantity : **No. of Containers**	**29.98 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-06-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 2 (Yellow) To be retained by the sender after taking signature on it from the transporter and the rest of the five signed copies to be carried by the transporter

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000087**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
26.4.Spent solvent	Liquid	29.98

Total quantity : **No. of Containers**	**29.98 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-06-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 3 (Pink) - To be retained by the receiver (actual user or treatment storage and disposal facility operator) after receiving the waste and the remaining four copies are to be duly signed by the receiver

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000087**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
26.4.Spent solvent	Liquid	29.98

Total quantity : No. of Containers	**29.98 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:03-06-2024**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)

Shilpa pharma lifesciences ltd
Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District

Telephone:9845745068
E-Mail:sharath@vbshilpa.com

Sender's authorisation No

28295

Manifest Document No

HW/28295/2023-24/0000052

Transporter's name and address: (including Phone No. and e-mail)

PANCHAMUKI PHARMA CHEM
Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112
Phone:9845831069
e-mailpanchamukipharmachem@gmail com
Transporter's registration No: 23836

Type of vehicle

Truck

Transporter's registration No

23836

Vehicle registration No.

KA 05 AG 0472

Receiver's name and mailing address (including Phone No. and e-mail)

PANCHAMUKI PHARMA CHEM
Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112
Phone:9845831069
e-mailpanchamukipharmachem@gmail.com
Receiver's authorisation No.: 23836

Receiver's authorisation No.

23836

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	8.01

Total quantity : No. of Containers

8.01 MT

Physical form

Special handling instructions and additional information

USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,

Sender's Certificate

I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.

Name and stamp: Signature:

MONTH-DAY-YEAR:11-30-2023

Transporter acknowledgement of receipt of Wastes

Name and stamp: Signature:

MONTH-DAY-YEAR

Receiver's certification for receipt of hazardous and other waste

Name and stamp: Signature:

MONTH-DAY-YEAR

Copy 2 (yellow) - To be retained by the sender after taking signature on it from the transporter and the rest of the five signed copies to be carried by the transporter

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000050**
Transporter's name and address: (including Phone No. and e-mail)	Mathrubai Transport Plt No. 158 to 164, KIADB Kadechur Industrial Area, Yadgir-585221, Corresponding Address: #29, Venkatappa Street, Chikka Mavalli, Bangalore-560004. Phone:9449523738 e-mailswaroopms.1996@gmail.com Transporter's registration No: 99411
Type of vehicle	**Tanker**
Transporter's registration No	**99411**
Vehicle registration No.	**KA 01 AL 2160**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	22.01

Total quantity : No. of Containers	**22.01 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:11-28-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Shilpa Pharma Lifesciences Limited RAICHUR

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000047**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Truck**
Transporter's registration No	**23836**
Vehicle registration No.	**KA05 AG 0470**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	6.391

Total quantity : No. of Containers	**6.391 MT**
Physical form	
Special handling instructions and additional information	**use ppe while loading and unloading . if any spillage wash with plenty of water.**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:11-22-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (W-1141) To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000049**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 Ist Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 Ist Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No : 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	21.3

Total quantity : No. of Containers	**21.3 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:11-27-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy-1 (White) - To be forwarded by the sender to the State Pollution Control Board after signature of the waste generator

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000048**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Truck**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 05 AG 0472**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	6.5

Total quantity : No. of Containers	**6.5 MT**
Physical form	
Special handling instructions and additional information	**use ppe while loading and unloading . if any spillage wash with plenty of water**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:11-22-2023**
Transporter acknowledgement of receipt of wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000046**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	**Truck**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 05 AK 6508**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	10

Total quantity : **No. of Containers**	**10 MT**
Physical form	
Special handling instructions and additional information	**Use ppe while loading and unloading.**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:11-22-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no 33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000042**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail com Transporter's registration No: 23836
Type of vehicle	**Tanker**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	26.51

Total quantity : No. of Containers	**26.51 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:11-06-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000041**
Transporter's name and address: (including Phone No. and e-mail)	Mathrubai Transport Plt No. 158 to 164, KIADB Kadechur Industrial Area, Yadgir-585221, Corresponding Address: #29, Venkatappa Street, Chikka Mavalli, Bangalore-560004. Phone:9449523738 e-mailswaroopms.1996@gmail com Transporter's registration No: 99411
Type of vehicle	**Truck**
Transporter's registration No	**99411**
Vehicle registration No.	**KA 01 AE 2674**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	21.555

Total quantity : **No. of Containers**	**21.555 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:11-04-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy I (White) - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000044**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Transporter's registration No: 23836
Type of vehicle	Tanker
Transporter's registration No	**23836**
Vehicle registration No.	**KA 02 AE 8313**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28.6. Spent solvents	Liquid	27.03

Total quantity : No. of Containers	**27.03 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:11-20-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Tal **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000043**
Transporter's name and address: (including Phone No. and e-mail)	Mathrubai Transport Plt No 158 to 164, KIADB Kadechur Industrial Area, Yadgir-585221, Corresp Address: #29, Venkatappa Street, Chikka Mavalli, Bangalore-560004. Phone:9449523738 e-mailswaroopms.1996@gmail.com Transporter's registration No: 99411
Type of vehicle	**Truck**
Transporter's registration No	**99411**
Vehicle registration No.	**KA 01 AE 2674**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron.com Receiver's authorisation No.: 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3.Chemical Sludge From Waste Water Treatment	Semi-Solid	20 25

Total quantity : No. of Containers	**20.25 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:11-06-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy (Green) - To be forwarded by the sender to the State Pollution Control Board after signing all the above details

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000051**
Transporter's name and address: (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail com Transporter's registration No: 23836
Type of vehicle	**Truck**
Transporter's registration No	**23836**
Vehicle registration No.	**KA 05 AK 2581**
Receiver's name and mailing address (including Phone No. and e-mail)	PANCHAMUKI PHARMA CHEM Plot No 94 to 97 1st Phase Harohalli Industrial area Kanakapura (tq) Ramanagara (D) 562112 Phone:9845831069 e-mailpanchamukipharmachem@gmail.com Receiver's authorisation No.: 23836
Receiver's authorisation No.	**23836**

Waste description

Waste Category	Physical form	Qty(MT)
28 6. Spent solvents	Liquid	10.08

Total quantity : No. of Containers	**10.08 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:11-30-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 2 : Official : To be retained by the vessel after taking signature on it from the transporter and the rest of the five signed copies to be carried by the transporter

Waste Category	Physical form	Qty(MT)
28 3.Spent carbon	Solid	1
20 3.Distillation Residues	Semi-Solid	5
28 1 Process Residue and wastes	Solid	2.5
28.2.Spent catalyst	Semi-Solid	5
35.3 Chemical Sludge From Waste Water Treatment	Semi-Solid	16 895

,tal quantity : **30.395 MT**
do. of Containers

Physical form

Special handling instructions and additional information **USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**

Sender's Certificate **I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**

Name and stamp: Signature: **MONTH-DAY-YEAR:11-20-2023**

Transporter acknowledgement of receipt of Wastes

Name and stamp: Signature: **MONTH-DAY-YEAR**

Receiver's certification for receipt of hazardous and other waste

Name and stamp: Signature: **MONTH-DAY-YEAR**

Copy 2 (Yellow) To be retained by the sender after taking signature on it from the transporter and the rest of the five signed copies to be carried by the transporter

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)

Shilpa pharma lifesciences ltd
Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District

Telephone:9845745068
E-Mail:sharath@vbshilpa.com

Sender's authorisation No **28295**

Manifest Document No **HW/28295/2023-24/0000045**

Transporter's name and address: (Including Phone No. and e-mail)

Mathrubai Transport
Plt No. 158 to 164, KIADB Kadechur Industrial Area, Yadgir-585221, Corresponding Address: #29, Venkatappa Street, Chikka Mavalli, Bangalore-560004.
Phone:9449523738
e-mailswaroopms.1996@gmail.com
Transporter's registration No: 99411

Type of vehicle **Tanker**

Transporter's registration No **99411**

Vehicle registration No. **KA 01 AL 2160**

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no.33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000039**
Transporter's name and address: (including Phone No. and e-mail)	Mathrubai Transport Plt No. 158 to 164, KIADB Kadechur Industrial Area, Yadgir-585221, Corresponding Address: #29, Venkatappa Street, Chikka Mavalli, Bangalore-560004. Phone:9449523738 e-mailswaroopms.1996@gmail.com Transporter's registration No: 99411
Type of vehicle	**Truck**
Transporter's registration No	**99411**
Vehicle registration No.	**KA 01 AE 2674**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron com Receiver's authorisation No : 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35.3	Semi-Solid	20.69

Total quantity : No. of Containers	**20.69 MT**
Physical form	
Special handling instructions and additional information	**USE PPE , WHILE LOADING & UNLOADING IF ANY SPILLAGE WASH WITH PLENTY OF WATER,**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:10-29-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy Attached - To be carried by the vehicle up to the State Pollution Control Board along with signature of the authorities

FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

Sender's name and mailing address (including Phone No. and e-mail)	**Shilpa pharma lifesciences ltd** Plot no 33,33A,40to47, Industrial Growth Centre , Chicksugur, Raichur Taluk District **Telephone:**9845745068 **E-Mail:**sharath@vbshilpa.com
Sender's authorisation No	**28295**
Manifest Document No	**HW/28295/2023-24/0000040**
Transporter's name and address: (including Phone No. and e-mail)	Mathrubai Transport Plt No 158 to 164, KIADB Kadechur Industrial Area, Yadgir-585221, Corresponding Address: #29, Venkatappa Street, Chikka Mavalli, Bangalore-560004. Phone:9449523738 e-mailswaroopms1996@gmail.com Transporter's registration No: 99411
Type of vehicle	Truck
Transporter's registration No	**99411**
Vehicle registration No.	**KA 01 AE 2674**
Receiver's name and mailing address (including Phone No. and e-mail)	MOTHER EARTH ENVIRON TECH PVT LTD Plot No. 158 to 164, KAIDB Kadechu Industrial Area; Village _Kadechur;Tehsil & District Yadgir; Karnataka-585221 Phone:7338464597 e-maillab@motherearthenviron com Receiver's authorisation No : 80996
Receiver's authorisation No.	**80996**

Waste description

Waste Category	Physical form	Qty(MT)
35 3.Chemical Sludge From Waste Water Treatment	Semi-Solid	20.01

Total quantity : No. of Containers	**20.01 MT**
Physical form	
Special handling instructions and additional information	**use ppe while handling .like gloves & nose mask ETC . if any spillage flush with plenty of water .**
Sender's Certificate	**I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.**
Name and stamp: Signature:	**MONTH-DAY-YEAR:10-31-2023**
Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature:	**MONTH-DAY-YEAR**
Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature:	**MONTH-DAY-YEAR**

Copy 1 (White - To be forwarded by the sender to the State Pollution Control Board after signing all the seven copies

Form 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1	Sender's name and mailing address (including Phone No. And e-mail):	Shilpa Phoria Life Science Pvt Ltd Plot No-2 32, 33A & 46/1047 Peenya Industrial Area
2	Sender's authorisation No.:	201995
3	Manifest Document No.:	201995/2023-24/00037
4	Transporter's name and address: (including Phone No. And e-mail):	
5	Type of vehicle:	(Truck/Tanker/Special Vehicle)
6	Transporter's registration No.:	
7	Vehicle registration No.:	KA-36-C-3049
8	Receiver's name and mailing address(including Phone No. And e-mail):	Bio green Energy India Pvt Ltd 126/1 Tarihal Industrial Area Hubli
9	Receiver's authorisation No. :	PCB/284/BMW/2015-16/2022-24/2643
10	Waste description:	Bio medical Waste
11	Total quantity : No. Of Containers:	0.035 m^3 or MT 01 Nos.
12	Physical form:	(Solid/Semi-Solid/Sludge/Oily/Tarry/Slurry/Liquid) Solid.
13	Special handling instructions and additional information:	Use PPE while loading & handling
14	Sender's Certificate:	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
	Name and Stamp: Signature:	Month Day Year 10 . 14 . 2023
15	Transporter acknowledge of receipt of Wastes	
	Name and stamp: Signature:	Month Day Year 10 . 14 . 2023
16	Receiver's certification for receipt of hazardous and other waste	
	Name and stamp: Signature:	Month Day Year

Form 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1	Sender's name and mailing address (including Phone No. And e-mail):	Shilpa pharma lifesciences Ltd. Unit 2 Plot: 33 32 & 40 to 47 Patch grant Cutter
2	Sender's authorisation No.:	201995.
3	Manifest Document No.:	201995/2023-24/00039
4	Transporter's name and address: (including Phone No. And e-mail):	
5	Type of vehicle:	(~~Truck~~/Tanker/Special Vehicle)
6	Transporter's registration No.:	
7	Vehicle registration No.:	KA. 36. C. 3049
8	Receiver's name and mailing address(including Phone No. And e-mail):	M/s Ever India ASTS 126(1), Tarapur Industrial area Tarapur
9	Receiver's authorisation No. :	PCB/284/RMW/2015-16/2023-24/2643
10	Waste description:	Bio - medical waste.
11	Total quantity : No. Of Containers:	0.035 m^3 or MT 01 Nos.
12	Physical form:	(Solid/Semi-Solid/Sludge/Oily/Tarry/Slurry/Liquid) Solid
13	Special handling instructions and additional information:	Use PPE while loading & unloading
14	Sender's Certificate:	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
	Name and Stamp: Signature:	Month Day Year 10 . 21 . 2023
15	Transporter acknowledge of receipt of Wastes	
	Name and stamp: Signature:	Month Day Year 10 . 21 . 2023
16	Receiver's certification for receipt of hazardous and other waste	
	Name and stamp: Signature:	Month Day Year

Form 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1	Sender's name and mailing address (including Phone No. And e-mail):	Shilpa Pharma Lifesciences Ltd. Unit-2 33, 33A & 40 To 47 Part Industrial Estate
2	Sender's authorisation No.:	201995
3	Manifest Document No.:	201995 / 2023-24 / 00035
4	Transporter's name and address: (including Phone No. And e-mail):	
5	Type of vehicle:	(Truck/Tanker/Special Vehicle)
6	Transporter's registration No.:	
7	Vehicle registration No.:	KA-36. C. 3049
8	Receiver's name and mailing address(including Phone No. And e-mail):	M/s Ramky Enviro India Ltd. Plot No. 281, Tarihal Industrial Area Hubli
9	Receiver's authorisation No. :	PCB/284/CMW/2015-16/2023-24/2643
10	Waste description:	Bio. Medical Waste
11	Total quantity :	0.038 m^3 or MT
	No. Of Containers:	01 Nos.
12	Physical form:	(Solid/Semi-Solid/Sludge/Oily/Tarry/Slurry/Liquid) Solid
13	Special handling instructions and additional information:	Use PPE while loading & unloading
14	Sender's Certificate:	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
	Name and Stamp: Signature:	Month Day Year 10 . 07 . 2023
15	Transporter acknowledge of receipt of Wastes	
	Name and stamp: Signature:	Month Day Year 10 . 07 . 2023
16	Receiver's certification for receipt of hazardous and other waste	
	Name and stamp: Signature:	Month Day Year

Scrubbing system, Multi cyclone system details are attached as Annexure No-9.

SHILPA PHARMA LIFESCIENCES LTD UNIT-2

Scrubber Details

1. Wet Scrubbing System at Production Block – C :

System for Reactors:

- CSSR-13, CSSR-12, CSSR-11, CSSR-08, CSSR-07, CSSR-06, CSSR-05, CSSR-02, CSSR-01, , CGLR-10, CGLR-09, CGLR-04, CGLR-03

a) Scrubber Details:

Type	:	Single Stage Counter Flow Packed Bed
Dia	:	1250 mm
Height	:	4000 mm
M O C	:	PP/FRP
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin
Packing	:	Polypropylene Pal Rings
Size	:	40 mm dia x 40 mm height
Filter Plate	:	PP Perforated - 15 mm thick
Spray	:	Polypropylene Jet Spray System

b) Blower:

Type	:	Backward Curve SISW
Casing	:	PP/FRP with Isopthalic Resin
Impeller	:	MS/FRP with Bisphenol Resin
Capacity	:	18000 CMH
Stat. Pressure	:	150 mmwg
Motor	:	20 HP FLP – 1440 RPM
Make	:	Kirloskar or CG
Drive	:	Belt

c) Ducting Details:

M O C	:	PP/FRP
Sizes	:	250, 350, 450 & 700 mm dia

Ducting includes Straight lengths, Elbows, T-sections & Reducers

d) Liquid Circulation Tank:

Capacity	:	3 K L
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin

- Cylindrical, vertical, flat bottom & conical top
- External MS/FRP Reinforcement
- Necessary Nozzles & Manhole

e) Pump:

Make	:	Antico
Model	:	130 CT
Drive Motor	:	3 HP – 2900 RPM FLP

f) Liquid Circulation Lines:

MOC	:	HDPE
Sizes	:	Variable from 40 mm dia to 75 mm dia

g) MS Support Structure for Scrubber with Anti Corrosive Coating

2) Scrubbing System For Pharma Block Centrifuges:

CSSR-15& CGLR-14, CSSANFD-02

Ducting from Each Reactor from Ist floor& from CSSANFD Ground Floor.Ducting ,Scrubber, Blower, MS structure &pump.

System for Centrifuges:

- CSSCF-01, CSSCF-02, CSSCF-03, CSSCF-04, RCVD-01, RCVD-02, ANFD-01,
- **a) Scrubber Details:**

Type	:	Single Stage Counter Flow Packed Bed
Dia	:	700 mm
Height	:	4000 mm
M O C	:	PP/FRP
PP	:	5 mm
FRP	:	4 mm with Isopthalic Resin
Packing	:	` Polypropylene Pal Rings.
Size	:	40 mm dia x 40 mm height.
Filter Plate	:	PP Perforated - 15 mm thick.
Spray	:	Polypropylene Jet Spray System.

b) Blower:

Type	:	Backward Curve SISW
Casing	:	PP/FRP with Isopthalic Resin
Impeller	:	MS/FRP with Bisphenol Resin
Capacity	:	5500 CMH
Stat. Pressure	:	150 mmwg
Motor	:	7.5 HP FLP – 1440 RPM
Make	:	Kirloskar or CG
Drive	:	Belt

c) Ducting Details:

M O C	:	PP/FRP
Sizes	:	200, 275 & 375 mm dia

Ducting includes Straight lengths, Elbows, T-sections & Reducers

d) Liquid Circulation Tank:

Capacity	:	2 K L
PP	:	5 mm
FRP	:	6 mm with Isopthalic Resin

- Cylindrical, vertical, flat bottom & conical top
- External MS/FRP Reinforcement
- Necessary Nozzles & Manhole

e) Pump:

Make	:	Antico
Model	:	120 CT
Drive Motor	:	2 HP – 2900 RPM FLP

f) Liquid Circulation Lines:

MOC	:	HDPE
Sizes	:	Variable from 40 mm dia to 63 mm dia

g) MS Support Structure for Scrubber with Anti Corrosive Coating:

3). <u>Wet Scrubbing System at Production Block – D:</u>

Equipments Connected to the System:

- DSSR-04, DSSR-05, , DGLR-01, DGLR-02, DGLR-03, DGLR-06, DGLR-07, DSSRF-01, DSSRF-02, DSSRF-03, DSSVTD-01, DSSVTD02, DSSVTD-03, Isolator & 3 spare points

a) Scrubber Details:

Type	:	Single Stage Counter Flow Packed Bed
Dia	:	1100 mm
Height	:	4000 mm
M O C	:	PP/FRP
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin
Packing	:	Polypropylene Pal Rings
Size	:	40 mm dia x 40 mm height
Filter Plate	:	PP Perforated - 15 mm thick
Spray	:	Polypropylene Jet Spray System

b) Blower:

Type	:	Backward Curve SISW
Casing	:	PP/FRP with Isopthalic Resin
Impeller	:	MS/FRP with Bisphenol Resin
Capacity	:	13000 CMH
Stat.Pressure	:	150 mmwg
Motor	:	15 HP FLP – 1440 RPM
Make	:	Kirloskar or CG
Drive	:	Belt

c) Ducting Details:

M O C	:	PP/FRP
Sizes	:	150, 200, 225, 250, 450, 500 & 600 mm dia

Ducting includes Straight lengths, Elbows, T-sections & Reducers

d) Liquid Circulation Tank:

Capacity	:	3 K L
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin

- Cylindrical, vertical, flat bottom & conical top
- External MS/FRP Reinforcement
- Necessary Nozzles & Manhole

e) Pump:

Make	:	Antico
Model	:	130 CT
Drive Motor	:	2 HP – 2900 RPM FLP

f) Liquid Circulation Lines:

MOC	:	HDPE
Sizes	:	Variable from 40 mm dia to 75 mm dia

g) MS Support Structure for Scrubber with Anti Corrosive Coating:

Scrubbing System For Pharma Area:

DGLR-08, DSSR-09 in first Floor& ANFD Isolator In Ground floor must given with seperate scrubber &Ducting

5). <u>Wet Scrubbing System at Production Block – E:</u>

System for Reactors:

- ESSR-01, ESSR-02, ESSR-03, ESSR-04, ESSR-08, ESSR-10, ESSR-11, ESSR-12, ESSR-14, EGLR-05, EGLR-06, EGLR-07, EGLR-09 & EGLR-13

a) Scrubber Details:

Type	:	Single Stage Counter Flow Packed Bed
Dia	:	1200 mm
Height	:	4000 mm
M O C	:	PP/FRP
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin
Packing	:	Polypropylene Pal Rings
Size	:	40 mm dia x 40 mm height
Filter Plate	:	PP Perforated - 15 mm thick
Spray	:	Polypropylene Jet Spray System

b) Blower:

Type	:	Backward Curve SISW
Casing	:	PP/FRP with Isopthalic Resin
Impeller	:	MS/FRP with Bisphenol Resin
Capacity	:	17000 CMH
Stat.Pressure	:	150 mmwg
Motor	:	20 HP FLP – 1440 RPM
Make	:	Kirloskar or CG
Drive	:	Belt

c) Ducting Details:

M O C	:	PP/FRP
Sizes	:	250, 350, 450 & 675 mm dia

Ducting includes Straight lengths, Elbows, T-sections & Reducers

d) Liquid Circulation Tank:

Capacity	:	3 K L
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin

- Cylindrical, vertical, flat bottom & conical top
- External MS/FRP Reinforcement
- Necessary Nozzles & Manhole

e) Pump:

Make	:	Antico
Model	:	130 CT
Drive Motor	:	3 HP – 2900 RPM FLP

f) Liquid Circulation Lines:

MOC	:	HDPE
Sizes	:	Variable from 40 mm dia to 75 mm dia

g) MS Support Structure for Scrubber with Anti Corrosive Coating

6) Scrubbing System for Pharma Block reactors &Centrifuges:

EGLR-13& ESSR-14, ESSCF-05.

Ducting from Each Reactors from Ist floor& from Ground Floor centrifuge .Ducting ,Scrubber, Blower, MS structure

System for Centrifuges:

CSSCF-01, CSSCF-02, CSSCF-03, CSSCF-04, ESSRVCD-01, ESSRVCD-02, ESSTD01 & ESSANFD-01

a) Scrubber Details:

Type	:	Single Stage Counter Flow Packed Bed
Dia	:	750 mm
Height	:	4000 mm
M O C	:	PP/FRP
PP	:	5 mm

FRP	:	4 mm with Isopthalic Resin
Packing	:	Polypropylene Pal Rings
Size	:	40 mm dia x 40 mm height
Filter Plate	:	PP Perforated - 15 mm thick
Spray	:	Polypropylene Jet Spray System

b) Blower:

Type	:	Backward Curve SISW
Casing	:	PP/FRP with Isopthalic Resin
Impeller	:	MS/FRP with Bisphenol Resin
Capacity	:	6200 CMH
Stat.Pressure	:	150 mmwg
Motor	:	7.5 HP FLP – 1440 RPM
Make	:	Kirloskar or CG
Drive	:	Belt

c) Ducting Details:

M O C	:	PP/FRP
Sizes	:	150, 200, 300 & 400 mm dia

Ducting includes Straight lengths, Elbows, T-sections & Reducers

d) Liquid Circulation Tank:

Capacity	:	2 K L
PP	:	5 mm
FRP	:	6 mm with Isopthalic Resin

- Cylindrical, vertical, flat bottom & conical top
- External MS/FRP Reinforcement
- Necessary Nozzles & Manhole

e) Pump:

Make	:	Antico
Model	:	120 CT
Drive Motor	:	2 HP – 2900 RPM FLP

f) Liquid Circulation Lines:

MOC	:	HDPE
Sizes	:	Variable from 40 mm dia to 63 mm dia

g) MS Support Structure for Scrubber with Anti Corrosive Coating:

7. <u>Wet Scrubbing System at Production Block – G:</u>

Equipments Connected to the System:

- GSSR-01, GSSR-02, GSSHVD-03, GGLR-04, GGLR-05, GSSCF01 & GSSCF02 & 5 REACTORS

a) Scrubber Details:

Type	:	Single Stage Counter Flow Packed Bed
Dia	:	1200 mm
Height	:	4000 mm
M O C	:	PP/FRP
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin
Packing	:	Polypropylene Pal Rings
Size	:	40 mm dia x 40 mm height
Filter Plate	:	PP Perforated - 15 mm thick
Spray	:	Polypropylene Jet Spray System

b) Blower:

Type	:	Backward Curve SISW
Casing	:	PP/FRP with Isopthalic Resin
Impeller	:	MS/FRP with Bisphenol Resin
Capacity	:	16000 CMH
Stat.Pressure	:	150 mm wg
Motor	:	17.5 HP FLP – 1440 RPM
Make	:	Kirloskar or CG
Drive	:	Belt

c) Ducting Details:

M O C	:	PP/FRP
Size	:	200, 425, 475 & 650 mm dia

Ducting includes Straight lengths, Elbows, T-sections & Reducers

d) Liquid Circulation Tank:

Capacity	:	3 K L
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin

- Cylindrical, vertical, flat bottom & conical top
- External MS/FRP Reinforcement
- Necessary Nozzles & Manhole

e) Pump:

Make	:	Antico
Model	:	130 CT
Drive Motor	:	3 HP – 2900 RPM FLP

f) Liquid Circulation Lines:

MOC	:	HDPE
Sizes	:	Variable from 40 mm dia to 75 mm dia

g) MS Support Structure for Scrubber with Anti Corrosive Coating:

8. Wet Scrubbing System at Production Block – H:

Equipments Connected to the System:

HSSR-01, HSSR-02, HSSR-03, HSSR-04, HSSR-05, HSSR-07, HGLR-06, HGLR-08, HGLR-10, HGLR-09, , HSSRF-01, HSSRF-02, HSSRF-03, HSSRF-04, VTD-01, VTD-02, VTD-03, ANFD & 3 SPARE POINTS

a) Scrubber Details:

Type	:	Single Stage Counter Flow Packed Bed
Dia	:	1200 mm
Height	:	4000 mm
M O C	:	PP/FRP
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin
Packing	:	Polypropylene Pal Rings
Size	:	40 mm dia x 40 mm height
Filter Plate	:	PP Perforated - 15 mm thick
Spray	:	Polypropylene Jet Spray System

b) Blower:

Type	:	Backward Curve SISW
Casing	:	PP/FRP with Isopthalic Resin
Impeller	:	MS/FRP with Bisphenol Resin
Capacity	:	16000 CMH
Stat.Pressure	:	150 mm wg
Motor	:	17.5 HP FLP – 1440 RPM
Make	:	Kirloskar or CG
Drive	:	Belt

c) Ducting Details:

M O C	:	PP/FRP
Size	:	150, 200, 275, 300, 450, 550 & 650mm dia

Ducting includes Straight lengths, Elbows, T-sections & Reducers

d) Liquid Circulation Tank:

Capacity	:	3 K L
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin

- Cylindrical, vertical, flat bottom & conical top
- External MS/FRP Reinforcement
- Necessary Nozzles & Manhole

e) Pump:

Make	:	Antico
Model	:	130 CT
Drive Motor	:	3 HP – 2900 RPM FLP

f) Liquid Circulation Lines:

MOC	:	HDPE
Sizes	:	Variable from 40 mm dia to 75 mm dia

g) MS Support Structure for Scrubber with Anti Corrosive Coating:

9 .Scrubbing System For Pharma Area:

HGLR-11, HGLR-12, HGLR-13 in First Floor & ANFD isolator in Ground floor Must given Separately with ducting Blower.

10. Wet Scrubbing System at Production Block – I :

Equipments Connected to the System:

IGLR-01, IGLR-02, IGLR-03, IGLR-04, IGLR-05, IAGR-06, IGLR-09, IGLR-07, IGLR-08, IGLR-10, , ISSRF-01, ESSRF-02, ISSRF-03, VTD-01, VTD-02, VTD-03, & 3 SPARE POINTS.

a) Scrubber Details:

Type	:	Single Stage Counter Flow Packed Bed
Dia	:	1050 mm
Height	:	4000 mm
M O C	:	PP/FRP
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin
Packing	:	Polypropylene Pal Rings
Size	:	40 mm dia x 40 mm height
Filter Plate	:	PP Perforated - 15 mm thick
Spray	:	Polypropylene Jet Spray System

b) Blower:

Type	:	Backward Curve SISW
Casing	:	PP/FRP with Isopthalic Resin
Impeller	:	MS/FRP with Bisphenol Resin
Capacity	:	12500 CMH
Stat.Pressure	:	150 mmwg
Motor	:	15 HP FLP – 1440 RPM
Make	:	Kirloskar or CG
Drive	:	Belt

c) Ducting Details:

M O C	:	PP/FRP
Size	:	150, 225, 300, 450 & 600 mm dia

Ducting includes Straight lengths, Elbows, T-sections & Reducers

d) Liquid Circulation Tank:

Capacity	:	3 K L
PP	:	5 mm
FRP	:	7 mm with Isopthalic Resin

- Cylindrical, vertical, flat bottom & conical top
- External MS/FRP Reinforcement
- Necessary Nozzles & Manhole

e) Pump:

Make	:	Antico
Model	:	130 CT
Drive Motor	:	3 HP – 2900 RPM FLP

f) Liquid Circulation Lines:

MOC	:	HDPE
Sizes	:	Variable from 40 mm dia to 75 mm dia

g) MS Support Structure for Scrubber with Anti Corrosive Coating:

13. Scrubbing System for Pharma Area:

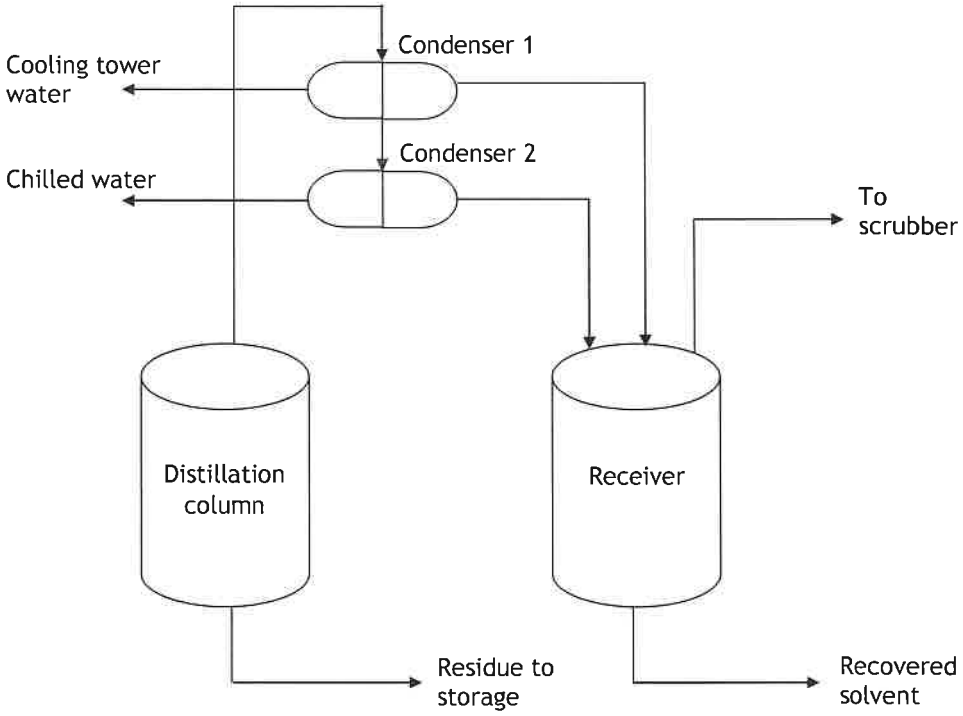
IGLR-11, IGLR-12 in First floor& &ANFD isolator in ground floor must be Given with separate scrubber, ducting

Solvent recovery system details are enclosed as Annexure No-10.

SOLVENT RECOVERY SYSTEM

- After the reaction is complete the solvents are recovered in a distillation unit.
- The distillation unit has two condensers (shell and tube type).
- The first condenser has cooling tower water, while the second condenser will have the chilled water at 0 - 2^0 C as coolants.
- After the vapors are condensed, the condensate along with un-condensed vapors is passed through a trap which is cooled externally with chilled water.
- The vents of condenser and receiver are connected to scrubber system.
- All the reaction vessels and centrifuges are connected to a common line. These fumes and exhausts are sucked by ID fan and scrubbed by alkali.
- The air after scrubbing is let out into the atmosphere and the scrubbed water is sent to ETP for further treatment.
- This wet scrubber absorbs acidic vapors, traces of solvents etc. and purified gas stream is let out into the atmosphere.

Typical solvent recovery system



Boiler emission test reports are enclosed as Annexure No-11

MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 & Accredited by NABL

(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)

C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)

Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	Name and Address of the Industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Stack ID	:	**Boiler – 10TPH & 6TPH**
3.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
4.	Date of Monitoring	:	18.12.2023
5.	Date of Sample Receipt	:	19.12.2023
6.	Sample Code	:	28254
7.	Analysis Starting Date	:	19.12.2023
8.	Analysis Completion Date	:	22.12.2023
9.	Report Issue date	:	22.12.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000016939F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	118
Velocity (m/s)	6.9
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	24482.304	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	74.6	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	23.6	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	28.6	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	15.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.

2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.

3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.

4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.

5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 & Accredited by NABL

(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)

C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)

Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	23.03.2024
5.	**Date of Sample Receipt**	:	25.03.2024
6.	**Sample Code**	:	10640
7.	**Analysis Starting Date**	:	25.03.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	25.03.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000007313F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	118
Velocity (m/s)	6.8
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	24127.488	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	74.6	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	Nil	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	30.2	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	Nil	35
Carbon Monoxide as CO	IS 13270 (Orsat Apparatus USEPA 3A:1989)	PPM	3.4	<150
Carbon Dioxide as CO_2		%	8.8	<12

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chidma Lingana Gouda

Chief executive of the laboratory

Note: 1.The results listed only to the tested samples & applicable parameters.

2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 & Accredited by NABL

(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)

C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)

Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (O) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	19.01.2024
5.	**Date of Sample Receipt**	:	20.01.2024
6.	**Sample Code**	:	2658
7.	**Analysis Starting Date**	:	20.01.2024
8.	**Analysis Completion Date**	:	24.01.2024
9.	**Report Issue date**	:	25.01.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000001670F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	122
Velocity (m/s)	7.2
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	25546.75	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	70.8	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	24.1	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	31.2	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	15.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI

END OF REPORT

Note: 1.The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	15.02.2024
5.	**Date of Sample Receipt**	:	16.02.2024
6.	**Sample Code**	:	6394
7.	**Analysis Starting Date**	:	19.02.2024
8.	**Analysis Completion Date**	:	23.02.2024
9.	**Report Issue date**	:	24.02.2024

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407124000004101F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	118
Velocity (m/s)	6.9
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	24459.9	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	71.4	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	22.4	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	29.2	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	13.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, lal sv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	14.11.2023
5.	**Date of Sample Receipt**	:	15.11.2023
6.	**Sample Code**	:	22863
7.	**Analysis Starting Date**	:	15.11.2023
8.	**Analysis Completion Date**	:	17.11.2023
9.	**Report Issue date**	:	18.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000013685F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS _1
Fuel Used	---
Ambient Temperature (°C)	34
Stack Temperature (°C)	122
Velocity (m/s)	7.2
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	25538.97	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	75.3	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	27.3	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	32.6	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	14.3	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

-: END OF REPORT :-

ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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TC- 4071

MSVAL/SE/RF/01/00

ANALYSIS REPORT FOR SOURCE EMMISSION

1.	**Name and Address of the Industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Stack ID**	:	**Boiler – 10TPH & 6TPH**
3.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
4.	**Date of Monitoring**	:	30.10.2023
5.	**Date of Sample Receipt**	:	31.10.2023
6.	**Sample Code**	:	21059
7.	**Analysis Starting Date**	:	31.10.2023
8.	**Analysis Completion Date**	:	03.11.2023
9.	**Report Issue date**	:	04.11.2023

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Stack emission** **ULR No: TC407123000012583F**

GENERAL DETAILS

Instrument Used for Sampling	Sample collected with VSS_1
Fuel Used	---
Ambient Temperature (°C)	33
Stack Temperature (°C)	118
Velocity (m/s)	6.9
Height (m)	30 mtr AGL
Diameter (m)	1.12
Cross sectional area (m^2)	0.9856

RESULTS

Parameters	Protocol	Unit	Result	Standard
Rate of discharge	IS-11255(Part-3) – 2018	m^3/hr	24459.94	---
Particulate Matter	IS-11255(Part-1) – 2019	mg/Nm^3	72.1	150
Sulphur dioxide	IS-11255(Part2) - 2019	mg/Nm^3	26.3	100
Nitrogen dioxide	IS-11255(Part7) – 2017	mg/Nm^3	29.4	50
Acid mist(HCl Mist)	MSVAL/SOP/SE/002:2022	mg/Nm^3	15.6	35

INFERENCE	**As per KSPCB Standards** **Report Status: - The analyzed value for above measured parameter is within the limits.**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

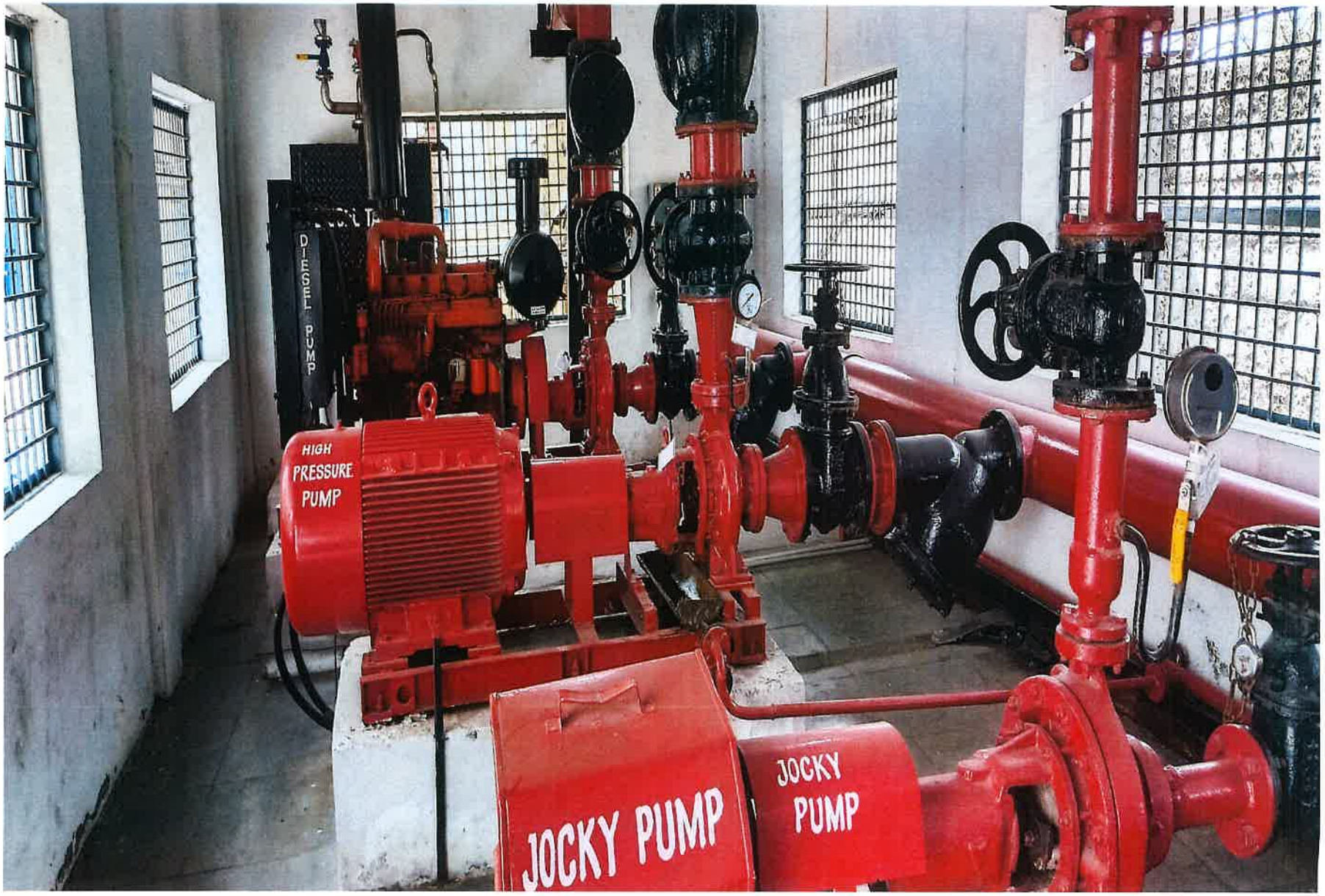
-: END OF REPORT :-

MSV ANALYTICAL LABORATORIES BALLARI

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Fire Hydrant Photographs attached as Annexure No-12.

Shilpa Pharma Lifesciences Ltd Unit-2



Training Records are attached as Annexure No-13.

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Document No.: SOP/U-2/PA/GEN/005
Form No: FM-PA-005-05 Page No.: 01

Title of Program : Handling of hazardous chemicals. (SOP/U-2/EHS/GEN/014/05) 06/02/24

Training location : E, Block Date : ~~06/02/24~~ 06/02/24

Trainer Name : R. Elangovan Time : From 14:45 To 15:15
Trainer EMP. code : 6808

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
01	4453	P. Nagaraju	Sr chemist	production	
02	1262	D. Venkata Subba Reddy	Sr. Executive	Production	
03	6163	cheritolla pedda Ramesh	chemist	production	
04	2636	R. Siva Kumar	Sr Executive	Production	
05	5923	Vaibhav s. kothare	sr. chemist	production	
06	2412	Mahendra Sahad	Sr executive	Production	
07	2025	Alure Vasant S.	Sr. Executive	Production	
08	4341	Tanaji s. samarthi	Executive	production	
09	6228	Rachupatti Nalaka	Pre Engineer	Production	
10	6594	Dipak B. Gaikwad	Chemist	production	
			N/A		

Here by it is certified that above mentioned personnel have undergone the below training activities. Tick "√" Whichever is applicable

Annual/ refresher Training [ ] cGMP training [√] Adhoc training [ ] External Agency [ ]

Remarks: Training evaluation done with the aid of ~~IMS~~ / ~~written~~ / oral test on above said topic and training found Satisfactory / ~~Not satisfactory.~~

Signature of Trainer:
Date: 06/02/24

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Document No.: SOP/U-2/PA/GEN/005
Form No: FM-PA-005-05 Page No.: 05

Title of Program : Handeling of hazardous Chemical (SOP/U-2/EHS/GEN/014/05)

Training location : AJ-Block, G-Block Date : 06/02/24

Trainer Name : R. Elangovan Time : From 14:10 To 14:40
Trainer EMP. code : 6505

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
01	6158	Nisarg Andhale	Chemist	Production	
02	1962	B. Ranga Rao	Executive	production	
03	1408	J.E Raghunandan Goud	Executive	Production	
04	1193	Jindappa.ic	Shift incharge	production	
05	1135	Anja Raja	Shift Incharge	Production	
06	4799	Deepak Jadhav	Sr chemist	production	
06	2785	G-Venkata Surya Babu	Sr-Executive	Production	
07	1321	B Anil Gowdhar	Sr. Executive	Production	
08	4866	P. VENUGOPAL	Asst. Manager	Production	
09	2720.	Sharana gouda.	Malpati	production	
			N/A		

Here by it is certified that above mentioned personnel have undergone the below training activities. Tick "√" Whichever is applicable 06/02/24

Annual/ refresher Training [–] cGMP training [–] Adhoc training [√] External Agency [–]

Remarks: Training evaluation done with the aid of ~~FMS~~ / ~~written~~ / oral test on above said topic and training found Satisfactory ~~Not satisfactory~~.

Signature of Trainer: R.E
Date: 06/02/24

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Document No.: SOP/U-2/PA/GEN/005
Form No: FM-PA-005-05 Page No: 03

Title of Program : Handling of hazardous chemicals. (SOP/U-2/EHS/GEN/014/05) 06/02/24 RH 06/02/24

Training location : Ag-Block, H-Block Date : ~~06/02~~/24

Trainer Name : R. Elangovan Time : From 15:20 .To 15:50
Trainer EMP. code : 6905

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
01	1304	Umesh Talkote	Sr chemist	production	
02	3822	K. Sravan Goud	Sr chemist	production	
03	1372	[illegible]	Asst manager	Production	
04	2490	[illegible]	Executive	production	
05	6193	D. Srinivasa Rao	Sr. chemist	production	
06	1906	Narasimulu	Fitter	EHS	
07	2395	E. Aravind	Sr. executive	production	
08	6542	A. Sai kumar	chemist	production	
09	4810	Pravin Bandal	Sr. chemist	Production	
10	2412	K Sankar	Sr. Executive	production	
11	3016	B Praveen Kumar	Sr chemist	Production	
			N/A		

06/02/24

Here by it is certified that above mentioned personnel have undergone the below training activities. Tick "√" Whichever is applicable

Annual/ refresher Training [ ] cGMP training [ ] Adhoc training [√] External Agency [ ]

Remarks: Training evaluation done with the aid of ~~TMS~~ / ~~written~~ / oral test on above said topic and training found ~~Satisfactory~~ / ~~Not satisfactory~~.

Signature of Trainer:
Date: 06/02/24

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Document No.: SOP/U-2/PA/GEN/005
Form No: FM-PA-005-05
Page No.:

Title of Program : Handling & usage of personal protective equipment. (Safety at work place/001/09)

Training location : E - Block Date : 01/02/24

Trainer Name : R - Elangovan Time : From 14:30 To 15:00
Trainer EMP. code : 6808

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
01	5811	Yogesh Deshmukh	chemist	production	
02	1262	D.Venkata Subba Reddy	Sr.Executive	Production	
03	6190	Akash . D. Avade	Chemist	production	
04	4419	Sahaji . M	Chemist	Production	
05	5301	Mahesh Varve	chemist	production	
06	1310	A [illegible]	Executive	Production	
07	4609	U Meena	chemist	Production	
08	2075	Y. Ramesh Babu	Sr-chemist	Production	
09	1198	A Jayachandran	manager	production	
10	2636	B. Siva Kumar	Sr. Executive	Production	
11	1200	CH. Nala Babu	Asst. Manager	Production	
12	2142	Amar Sonde	Engineer	Engg	
			N/A		

Here by it is certified that above mentioned personnel have undergone the below training activities. Tick Whichever is applicable 01/02/24

Annual/ refresher Training [—] cGMP training [—] Adhoc training [ ] External Agency [—]

Remarks: Training evaluation done with the aid of ~~TMS~~ / ~~written~~ / oral test on above said topic and training found Satisfactory / ~~Not satisfactory~~.

Signature of Trainer:
Date: 01/02/24

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Document No.: SOP/U-2/PA/GEN/005
Form No: FM-PA-005-05

Page No.: 1144

Title of Program : Hot work permit System (SOP/U-2/EHS/GEN/009/05)

Training location : AO Block

Date : 24/01/24

Trainer Name : R. Elangovan

Time : From 14:30 To 15:00

Trainer EMP. code : 6808

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
01	5687	D. Sakthrish4	Sr. Electrician	Production	DSK
02	3799	K. Ananda	Dy. Manager	production	
03	1909	T. Rajashekar	Jr. fitter	Engineering	
04	3100	T.V. Praveenkumar	Sr. Chem. Sr	production	
05	1793	M. Meenaya	Dy. Manager	Engineering	
06	9000959	Bhagchand	helper	Vicky	Bhagchand
07	9001183	Sandeep	helper	Vicky	Sandeep
08	9001197	Dilad	helper	Vicky	
09	2898	K. Appa Rao	Sr. chemist	Production	
10	4552	T. Veera Venkata N	Sr. chemist	Production	
11	9001253	Subodhan Madiyo	helper	Vicky	
12	T312	Vaibhav D. Karande	Chemist	Production	
13	6694	Dipak B. Gaikwad	Chemist	Production	
14	4649	Gadi Lo pavan kumar	Sr. chemist	production	
15	9001047	Jhallu Singh	helper	Vicky	Jhallu
16	2085	E. Sriharirao	Asst. Manager	production	

R.N 24/01/24

Here by it is certified that above mentioned personnel have undergone the below training activities. Tick (√) Whichever is applicable

Annual/ refresher Training ☐ cGMP training ☐ Adhoc training ☐ External Agency ☐

Remarks: Training evaluation done with the aid of ~~TMS~~ / ~~written~~ / oral test on above said topic and training found Satisfactory / ~~Not satisfactory~~.

Signature of Trainer: R.N

Date: 24/01/24

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Title of Program : Handling/Usage of personnel protective equipment (SOP/U-2/EHS/GEN/001/09)

Training location : C R&D Date : 07/02/24

Trainer Name : R. Elangovan Time : From 14:00 .To 15:00

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
01.	3440	A. Ganesh	CR Executive II	CR&D	A. Ganesh
02	2406	S. maheshnarayan	Sr. Executive	CR&D	SMK
03	3400	K. Yedukondalu	Executive	C.R&D	
04	1237	P. Satheesh	Sr. Executive	CR&D	
05	5355	Narayan T. Pawar	chemist	CR&D	
06	4706	Raviraj Kolkal	Executive	CR&D	
07	1998	S P L Raju.	Asst. Manager	CR&D	
08)	3845	patil Soni, Shivaji	Sr. chemist	CRD	
09)	1678	Karunakar G	Manager	CRD	
10	4802	Sekhar babu V	Asst. Manager	CRD	
11	6711	Akash. Soni	Trainee chemist	CRD	
12	1441	P. Srinivasakumar	Deputy Manager	CRD	
13	59463	M. Narayana Rao	Asst. Manager	C.R.D	
14	6533	S M Krishnareddy	Executive	CRD	
15	1409	Md. Akbar Hossain	ARS	CR&D	
16	1183	N. Ranjeeth	Dy. Manager	CRD	
17	1478	Rajavardhan Rao	Sr. Executive	CRD	
18	1267	C.K. Tripathi	Dy. manager	CR&D	
19	9527	Amar Garji	Sr. Executive	CRD	
20	1430	Dr. Durga Reddy	Manager	CR&D	

Remarks: Training on above said topic found Satisfactory / Not satisfactory.

Signature of Trainer: R.

Date: 07/02/24

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Title of Program : Handling/Usage of personal protective equipment (SOP/U-2/EHS/GEN/001/09)

Training location : CR+D Date : 07/02/24

Trainer Name : R. Elavarasan Time : From 14:00 .To 15:00

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
01	1265	C. Sreedhara Babu	Asst. Manager	CRD	
02	6339	Alokanath Pokale	Trainee chemist	CRD	
03	1260	B. Yuvaraja	Asst. Manager	CRD	
04	1384	A. Ashok kumar	Asst. Manager	CRD	
05.	1349	V. Ramesh Babu	Asst. Manager	CRD	

NA

R.14 07/02/24

Remarks: Training on above said topic found Satisfactory / Not satisfactory.

Signature of Trainer: R.14

Date: 07/02/24

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Title of Program : Handling of hazardous chemicals. (SOP/U-2/EHS/GEN/014/05)

Training location : CR&D Date : 07/02/24

Trainer Name : R. Elangovan Time : From 16:30 .To 17:30

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
01.	3440	A. Ganesh	Sr. Executive-II	CR&D	A. Ganesh
02	2406	S. mahesh kalyan	Sr. Executive	CR&D	SMK
03	3400	K. Yadukandala	Research Asso	CR&D	
04	1237	P. Satheesh	Sr. Executive	CR&D	
05	5355	Narayan. T. Pawar	chemist	CR&D	
06	4706	Raviraj Kolkar	executive	CR&D	
07	1998	S P L Raju.	Asst. manager	CR&D	
08	1678	Karunakar ca	Manager	CR&D	
09	3845	Pravin Jonir Shivaji	Sr chemist	CRD	
10	4802	Sekhar babu V	Asst. Manager	CRD	
11	6711	Akash Soni	Trainee chemist	CRD	
12	1441	P. Srinivasakumar	Deputy Manager	CR&D	
13	5943	M. Narayana Rao	Asst. Manager	CRD	
14	6533	S M Krushna Reddy	Executive	CR&D	
15.	1409	Md. Aqla Hussain	Asst	CR&D	
16	1183	N. Ranjeeth	Dy. manager	CRD	
17	1478	R. Jayavardhan Chowdary	Sr. Executive	CRD	
18	5527	Amar Garg	Sr. Executive	CR&D	
19	5632	Rameshabee	Sr Executive	CR&D	
20	1207	CK Tripathi.	Dy manager	CR&D	
21					

Remarks: Training on above said topic found Satisfactory / Not satisfactory.

Signature of Trainer: R.E

Date: 07/02/24

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Title of Program : Handling of hazardous chemicals. (SOP/U-2/EHS/OPEN/014/05)

Training location : CR&D Date : 07/02/24

Trainer Name : R. Elangovan Time : From 16:30 To 17:30

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
01	1265	C. Sreedhar Babu	~~Asst.~~ Manager	CR&D	
02	1349	V. Ramesh Babu	Asst. Manager	CR&D	
03	6339	Aborath Pokale	Trainee chemist	CRD	
04	1384	A. Ashok Kumar	Asst. Manager	CRD	
05	1260	B. Venkata	Asst Manager	CRD	
/					

NA

R.M 07/02/24

Remarks: Training on above said topic found Satisfactory / Not satisfactory.

Signature of Trainer: R.M

Date: 07/02/24

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Title of Program : Handling/usage of personnel protective equipment (SOP/U-2/EHS/GEN/001/09)

Training location : ADL Date : 07/02/24

Trainer Name : R. Elangovan Time : From 10:00 .To 11:00

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
1	5813	Abhijit Biradar	Chemist	ARD	
2	5558	Ajit Chavan	Chemist	ARD	
3.	5377	Sujapti Dhole	chemist	ARD	
4	7290	Shinde mahesh	Jr. chemist	ARD	
5	3728	kanifnath Mohalkar	Sr chemist	ARD	
6	3980	Yogesh Belkar	Sr. chemist	ARD	
7	3502	G. Srinivasa Reddy	Sr. Executive	ARD	
8	4953	Bhanage Akshay Vilas	chemist	ARD	
9	5863	Praveen Kumar. N	Chemist	ARD	
10.	6446	Akshay Pawar	Jr. chemist	ARD	
11	5072	Shivanand M. Birajadar	Sr. Chemist	ARD	
12	6907	Amar V. Gholekar	Trainee Chemist	ARD	
13	5269	Akshay C. Sonwane	chemist	ARD	
14	1224	Balaji Kadam	Asst. Manager	ARD	
15	5572	Rahul Kanade	Executive	ARD	
16	5032	Umesh G	Assist manager	ARD	
17	7028	Narendra Gadgil	Jr. chemist	ARD	
18	5088	Sambhaji Koli	Executive	ARD	
19	1912	Brijesh Patil	Doc Asst.	ARD	
		NA			

Remarks: Training on above said topic found Satisfactory / Not satisfactory.

Signature of Trainer: R. E
Date: 07/02/24

SHILPA PHARMA LIFESCIENCES LIMITED (UNIT-2)

TRAINING ATTENDANCE RECORD

Title of Program : Handling of hazardous chemicals. (SOP/U-2/EHS/GEN/014/05)

Training location : ADL Date : 07/02/24

Trainer Name : R. Elangovan Time : From 11:30 .To 12:30

S.No.	Emp.Code	Employee Name	Designation	Department	Signature
1	5813	Abhijit Biradar	Chemist	ARD	
2	5538	Ajit chavan	Chemist	ARD	
3	5355	Sushil Dhole	Chemist	ARD	
4	7290	mahesh shinde	Tr. Chemist	ARD	
5	3728	Laxmi Nath Mohalkar	Sr Chemist	ARD	
6	3980	Yogesh Belkar	Sr chemist	ARD	
7	3502	G. Srinivasa Reddy	Sr Executive	ARD	
8.	4953	Bhanage Akshay Vilas	chemist	ARD	
9	5863	Praveen Kumar	Chemist	ARD	
10	6446	Akshay pawar	Jr. chemist	ARD	
11	5821	Shivanand M. Biradar	Sr. Chemist	ARD	
12	6907	Amar V. Ghodake	Trainee Chemist	ARD	
13.	5669	Akshay C. Sawangikar	chemist	ARD	
14	1224	Balaji Kadam	Asst. Manager	ARD	
15	5572	Rahul Kamble	Executive	ARD	
16	5032	Ramesh G	Assistant Manager	ARD	
17	5088	Sambhaji Koli	Executive	ARD	
18	7028	Narnath Gadekar	Sr. chemist	ARD	
19	1912	SATISH PATIL	Dy. Asst.	ARD	
			NA		

Remarks: Training on above said topic found Satisfactory / Not satisfactory.

Signature of Trainer:
Date: 07/02/24

Medical reports are attached as Annexure No-14

PANCHASHEEL
MEDICAL SERVICES PVT. LTD.,
INSTITUTE OF INDUSTRIAL & OCCUPATIONAL HEALTH

401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA.
Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

ISO 9001:2015 Certified Company

Confidential

Shilpa Pharma Lifesciences Ltd. Unit -2
Plot No:33,33A & 40-47, Raichur Industrial Growth Centre Chicksugur-584134,Raichur, District, Karnataka State, India
MEDICAL SURVEILLANCE PROFORMA

DATE: 12/12/2023

NAME	:	Mr.Arvind Kumar Singh	DEPARTMENT	:	Human Resource Department
D.O.B/SEX	:	53 Yrs / Male	SECTION	:	PA
Lab No / E. Code	:	1972 / 2766	D.O.J	:	29.05.2017
DIET	:	Normal (Mixed)	**BLOOD GROUP**	:	**"A" Negative**
ALLERGY	:	No			

PERSONAL HISTORY

	SMOKING	ALCOHOL	TOBACCO CHEWING	SNUFF
QUANTITY				
DURATION	No	No	No	No
TYPE				

PRESENTING COMPLAINTS	Nil
PAST HISTORY	Nil Particular
FAMILY HISTORY	DM:- No HTN:- No

GENERAL PHYSICAL EXAMINATION

DEFECTS/DISABILITY : No

Height	: 171 Cms	**Weight**	: 73 Kgs	**Body Mass Index (BMI)**	:	24.9 kg/m^2
Ideal Weight	: 71 Kgs	**Pulse Rate** (Normal : 60-100pm)	: 91per Min	**Blood Pressure (BP)** (Normal : 120/80) mmhg	:	141/97 mmhg Advised Repeat BP
Normal Weight	: 66 - 76 Kgs					

Interpreting Your BODY MASS INDEX

Adults	Women	Men
Under weight	<19.1	<20.7
In normal range	19.1-25.8	20.7-26.4
Marginally over weight	25.8-27.3	26.4-27.8
Over weight	27.3-32.3	27.8-31.1
Very overweight or obese	>32.3	>31.1

PANCHASHEEL
MEDICAL SERVICES PVT. LTD.,
INSTITUTE OF INDUSTRIAL & OCCUPATIONAL HEALTH

401 A & B, Navketan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA.
Cell: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in

ISO 9001:2015 Certified Company

E. Code : 2766

VISUAL ACUITY

VISION	DISTANT VISION	NEAR VISION	COLOUR VISION	CORRECTIONS
RIGHT	6/6	N6	Normal	Normal Vision
LEFT	6/6	N6	Normal	

SYSTEMIC EXAMINATION

RESPIRATORY SYSTEM	Respiratory Sounds are Clear.
CARDIO-VASCULAR SYSTEM	S1 S2 Normal.
CENTRAL NERVOUS SYSTEM	Normal.
ELECTRO CARDIOGRAM (ECG)	Borderline Normal ECG.
CHEST X-RAY IMPRESSION	Normal Chest Radiograph.
ABDOMEN	Liver and Spleen Not Palpable

LAB INVESTIGATION

BLOOD

Test	Result	Normal Range
HB	12.6	M14 to 18 gm/dL F 12 to 16 gm/dL
RBC	4.2	4.0 - 6.0 mill/cumm
TC	6120	4000 - 11000 cells/cumm
DLC (%)	P-58 L-36 E-04 M-02	Neutrophils (or segs): 40 - 70% Lymphocytes: 20 - 40% Eosinophils: 02 - 06% Moncytes: 02 -08% Basophils: 0.4% - 1%
AEC	438	40-440 cells/cumm
RBC Smear	Normocytic Normochromic	
WBC Smear	Within Normal Limits	
VDRL	Non-Reactive	Non-Reactive
RBS	113	70 - 160 mg/dl

URINE

Test	Result	Normal Range
Colour	Pale Yellow	White to Yellow
Appearance	Clear	Clear
Reaction	Acidic	Acidic
Albumin	Nil	Nil
Sugar	0.5%	Nil
Pus cells	Nil	1-5/hpf
RBC	Nil	Nil
EP CELLS	Occasional	1-5/hpf
Others	Nil	Nil

SPUTUM FOR AFB: Negative.
(Acid fast bacillus)

ADVICE/REMARKS: Healthy & free from contagious diseases.

FIT TO WORK

Dr. RAJA VOJJALA
MD(Gen) AFIH(CLI)
Physician Industrial Medicine
Regd. No: 13057

Medical officer

Diagnosis Makes the Difference

"Exclusive NABL Accredited Lab for Industrial & Occupational Health"



1972

Vent. Rate(BPM) :	93		
PR Int.(ms) :	126		
P/QRS/T Int.(ms) :	90	89	125
QT/QTc Int.(ms) :	314	392	
P/QRS/T Axis(Deg.) :	-11	7	10
RV1/SV5 Amp.(mV) :	0.12	0.27	
RV5/SV1 Amp.(mV) :	1.70	0.54	

<ECG Analysis Result>:

800 Normal Sinus Rhythm
500 rSR' Pattern in V1/V2
213 Mild Left Axis Deviation
*** Borderline Normal ECG ***

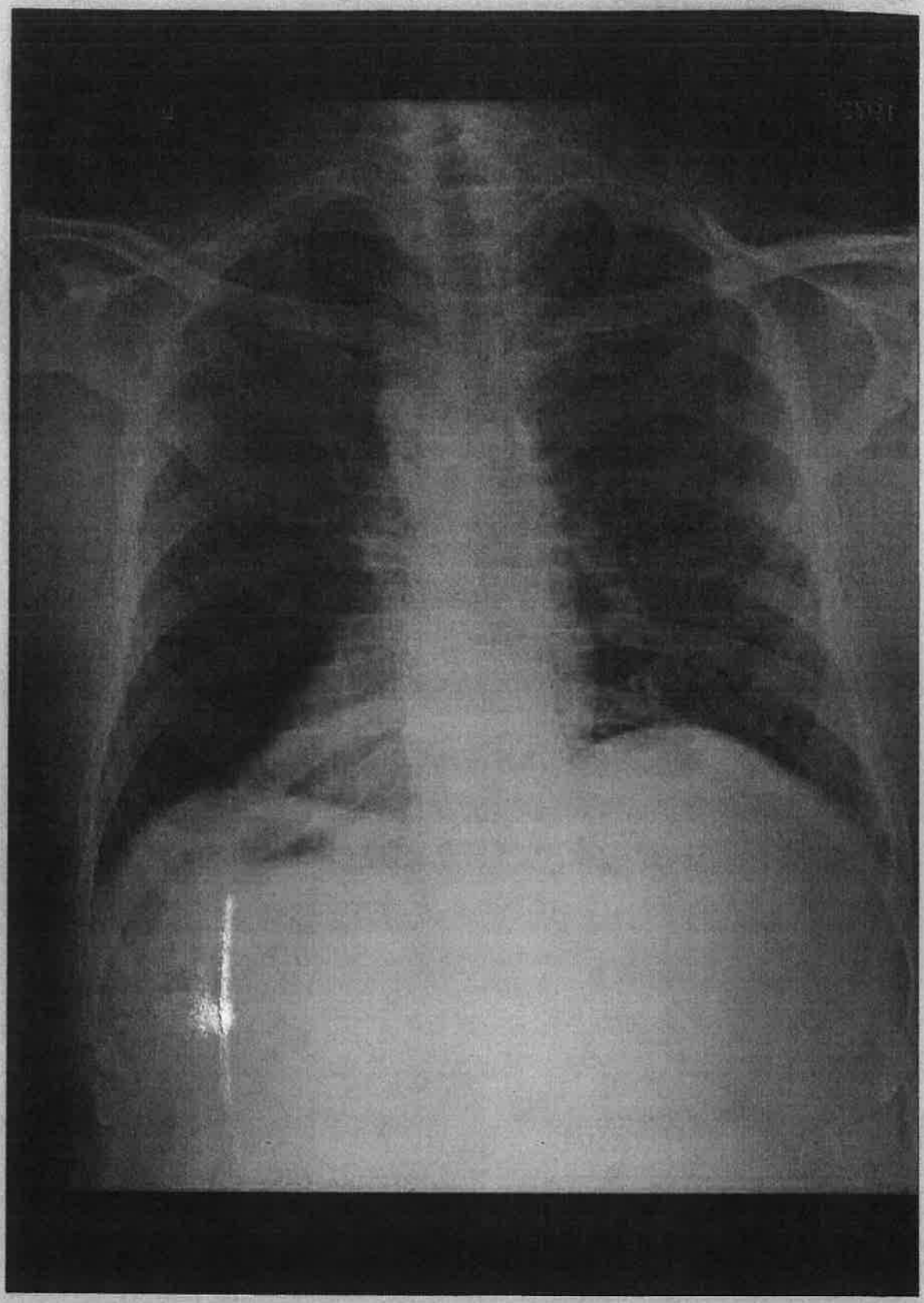
ST LEVEL(mV)

I	II	III	aVR	aVL	aVF
+0.00	+0.00	+0.00	-0.00	+0.00	+0.00
V1	V2	V3	V4	V5	V6
+0.01	+0.04	+0.16	+0.07	+0.00	+0.01

V1.20 Technician :

Note : Unconfirmed Report Need to Review.

25mm/s AC50 EMG ADS 12-12-2023 10:03:16 < > 000000000000 M -Y / cm/Kg / mmHg



Green Belt Photographs
attached as Annexure No-15.

Green House





Green House





Green House





Green House



Peso License for Diesel and furnace oilCopy attached as Annexure No-16.

भारत सरकार
Government of India
वाणिज्य और उद्योग मंत्रालय
Ministry of Commerce & Industry
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो)
Petroleum & Explosives Safety Organisation (PESO)
सीटी सेंटर, दुसरी मंजिल, होटल रुपा के सामने, बालमट्टा रोड
मैंगलूर- 575001
2nd floor, City Centre, Opposite Hotel Roopa , Balmatta Road,
Mangalore - 575001

E-mail : dyccemangalore@explosives.gov.in
Phone/Fax No : 0824 - 2420167,2441588

संख्या /No. : **P/HQ/KA/15/2540 (P189192)**

दिनांक /Dated : **18/07/2023**

सेवा में
/To,

SHILPA PHARMA LIFESCIENCES LIMITED,
100 Export Oriented Unit,
2nd Floor, 10/80, Rajendra Gunj,
CHIKSUGUR,
Raichur,
Taluka: Raichur,
District: RAICHUR,
State: Karnataka
PIN: 584102

विषय /Sub : **Plot No, Plot No. 33A, 34 & 40 to 47, NA, Raichur Growth Center, Wadloor Rd, Chiksugur Cross Chiksugur, Raichur, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584134** में स्थित विद्यमान पेट्रोलियम वर्ग **A** अधिष्ठापन में अनुज्ञप्ति सं **P/HQ/KA/15/2540 (P189192)** के नवीकरण के संदर्भ में ।
Existing Petroleum Class **A** Installation at **Plot No, Plot No. 33A, 34 & 40 to 47, NA, Raichur Growth Center, Wadloor Rd, Chiksugur Cross Chiksugur, Raichur, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584134** - Licence No. **P/HQ/KA/15/2540 (P189192) - Renewal** regarding.

महोदय
/Sir(s),

कृपया आपके पत्र क्रमांक **OIN1384262** दिनांक **11/07/2023** का अवलोकन करें ।

Please refer to your letter No.: **OIN1384262**, dated **11/07/2023**

अनुज्ञप्ति संख्या **P/HQ/KA/15/2540 (P189192)** दिनांक **12/05/2022** को दिनांक **31/12/2028** तक नवीनीकृत कर इस पत्र के साथ अग्रषित की जा रही है ।

Licence No. **P/HQ/KA/15/2540 (P189192)** dated **12/05/2022** is forwarded herewith duly renewed upto **31/12/2028**.

कृपया पेट्रोलियम नियम 2002 के अधीन बनाए गए नियम 148 में दी गई प्रक्रिया का कडाई से पालन करें । अनुज्ञप्ति के नवीकरण हेतु समस्त दस्तावेजों को अनुज्ञप्ति की वैधता समाप्त होने की तिथि से कम से कम 30 दिन पूर्व कार्यालय को प्रेषित करें ।

Please follow the procedure strictly as laid down in rule 148 of the Petroleum Rules, 2002 and submit complete documents for the Renewal of the licence **so as to reach this** office on or before the date on which Licence expires.

कृपया पावती दें।
Please acknowledge the receipt.

भवदीय /Yours faithfully,

((अहिन नंदी)
(AHIN NANDI))
उप विस्फोटक नियंत्रक
Dy. Controller of Explosives
कृते उप मुख्य विस्फोटक नियंत्रक
For Dy. Chief Controller of Explosives
मैंगलूर/Mangalore

Note:-This is system generated document does not require signature.

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट : http://peso.gov.in देखें)
(For more information regarding status,fees and other details please visit our website: http://peso.gov.in)

प्ररूप XV
(प्रथम अनुसूची का अनुच्छेद 6 देखिए)
FORM XV
(see Article 6 of the First Schedule)

अधिष्ठापनों में पेट्रोलियम के आयात और भंडारकरण के लिए अनुज्ञप्ति
LICENCE TO IMPORT AND STORE PETROLEUM IN AN INSTALLATION

अनुज्ञप्ति सं. (Licence No.) : **P/HQ/KA/15/2540(P189192)**

फीस रूपए (Fee Rs.) **13500**/- per year

SHILPA PHARMA LIFESCIENCES LIMITED, 100 Export Oriented Unit, 2nd Floor, 10/80, Rajendra Gunj, CHIKSUGUR, Raichur, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584102 को केवल इसमें यथा विनिर्दिष्टु वर्ग और मात्राओं में पेट्रोलियम **220.00 KL** आयात करने के लिए और उसका, नीचे वर्णित और अनुमोदित नक्शा संख्या **P/HQ/KA/15/2540(P189192)** तारीख **12/05/2022** जो कि इससे उपाबद्ध हैं, में दिखाए गए स्थान पर भण्डारकरण के लिए पेट्रोलियम अधिनियम, 1934 के उपबंधों या उसके अधीन बनाए गए नियमों तथा इस अनुज्ञप्ति की अतिरिक्त शर्तों के अधीन रहते हुए, यह अनुज्ञप्ति अनुदत्त की जाती हैं ।

Licence is hereby granted to **SHILPA PHARMA LIFESCIENCES LIMITED, 100 Export Oriented Unit, 2nd Floor, 10/80, Rajendra Gunj, CHIKSUGUR, Raichur, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584102** valid only for the importation and storage of **220.00 KL** Petroleum of the class and quantities as herein specified and storage thereof in the place described below and shown on the approved plan No **P/HQ/KA/15/2540(P189192)** dated **12/05/2022** attached hereto subject to the provisions of the Petroleum Act, 1934 and the rule made thereunder and to the further conditions of this Licence.

यह अनुज्ञप्ति 31st day of December **2028** तक प्रवृत रहेगी ।
The Licence shall remain in force till the 31st day of December **2028**

पेट्रोलियम का विवरण /Description of Petroleum	अनुज्ञप्त मात्रा (किलोलीटरों में) /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	**220.00 KL**
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	**NIL**
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	**NIL**
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	**NIL**
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	**NIL**
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C,otherwise than in bulk	**NIL**
कुल क्षमता /Total Capacity	**220.00 KL**

January 22, 2008

Chief Controller of Explosives

अनुज्ञप्त परिसरों का विवरण और अवस्थान
DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

अनुज्ञप्त परिसर जिसकी विन्यास सीमाएं अन्य विशिष्टयां संलग्न अनुमोदित नक्शों में दिखाई गई हैं **Plot No: Plot No. 33A, 34 & 40 to 47, NA, Raichur Growth Center, Wadloor Rd, Chiksugur Cross Chiksugur, Raichur, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584134** स्थान पर अवस्थित है तथा उसमें निम्नलिखित **15 aboveground Petroleum Class A storage tanks together with connected facilities.** सम्मिलित हैं ।

The licensed premises, the layout , boundaries and other particulars of which are shown in the attached approved plan are situated at **Plot No: Plot No. 33A, 34 & 40 to 47, NA, Raichur Growth Center, Wadloor Rd, Chiksugur Cross Chiksugur, Raichur, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584134** and consists of **15 aboveground Petroleum Class A storage tanks together with connected facilities.** together with connected facilities.

Note:-This is system generated document does not require signature.

Digitally signed by AHIN NANDI
Reason: Licence No. : P/HQ/KA/15/2540
Location:Mangalore [P189192]
Date:2023.07.18 01:52:20 +05:30

Peso License for solvents attached as Annexure No-17

भारत सरकार
Government of India
वाणिज्य और उद्योग मंत्रालय
Ministry of Commerce & Industry
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो)
Petroleum & Explosives Safety Organisation (PESO)
A और D - विंग, ब्लॉक 1-8, दूसरा तल, शास्त्री भवन, 26 हड्डोउस रोड, नुंगम्बक्कम
चेन्नै- 600006
A & D - Wing, Block 1-8, IInd Floor, Shastri Bhavan, 26 Haddous Road, Nungambakkam,
Chennai - 600006

E-mail : jtccechennai@explosives.gov.in
Phone/Fax No : 044 -
28287118,28281023,28281041,28287119/28284848

संख्या /No. : P/HQ/KA/15/2631 (P234951)

दिनांक /Dated : 12/05/2022

सेवा में
/To.

M/s. SHILPA PHARMA LIFESCIENCES LIMITED,
100 Export Oriented Unit,
10/80, 1st Floor,
RAJENDRA GUNJ,
RAJENDRA GUNJ,
Taluka: Raichur,
District: RAICHUR,
State: Karnataka
PIN: 584102

विषय /Sub : Plot No, Plot No. 33, 33A & 40 to 47, Raichur Indl. Growth Centre, NA, Chicksugur Village, Raichur, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584134 में स्थित विद्यमान पेट्रोलियम वर्ग B,C अधिष्ठापन में पेट्रोलियम नियम 2002 के अंतर्गत प्ररूप XV में जारी अनुज्ञप्ति सं P/HQ/KA/15/2631 (P234951) के ट्रांस्फर के संदर्भ में।

Existing Petroleum Class B,C Installation at Plot No, Plot No. 33, 33A & 40 to 47, Raichur Indl. Growth Centre, NA, Chicksugur Village, Raichur, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584134 - Licence No. P/HQ/KA/15/2631 (P234951) granted in Form XV under Petroleum Rules 2002 Transfer of License regarding.

महोदय /Sir(s),

कृपया आपके आवेदन क्रमांक OIN1068051 दिनांक 10/05/2022 का अवलोकन करें।

Please refer to your application No.: OIN1068051, dated 10/05/2022

दिनांक 31/12/2025 तक वैध अनुज्ञप्ति संख्या P/HQ/KA/15/2631 (P234951) दिनांक 12/05/2022 उपरोक्तानुसार आपके नाम विधिवत ट्रांस्फर कर लौटाई जा रही हैं।

Licence No. P/HQ/KA/15/2631 (P234951) dated 12/05/2022 valid upto 31/12/2025 is returned herewith duly transferred in your name as above.

कृपया पावती दें।

Please acknowledge the receipt.

भवदीय /Yours faithfully,

((डी.सी.पांडेय)
(D.C.PANDEY))
विस्फोटक नियंत्रक
Controller of Explosives
कृते संयुक्त मुख्य विस्फोटक नियंत्रक
For Jt. Chief Controller of Explosives
चेन्नै/Chennai

Copy forwarded to :-

1. The The Dy. Commissioner & District Magistrate, Raichur , RAICHUR(Karnataka) with reference to his NOC No rbr/ptm/5/2009-10/24 Dated 30/03/2010
2. The Dy. Chief Controller of Explosives, Mangalore. A Copy of the licence along with approved plan is enclosed.
3. M/s. Shilpa Medicare Ltd., 100 Export Oriented Unit, 10/80, 1st Floor, RAICHUR, Rajendra Gunj, , Karnataka, 584102

For Jt. Chief Controller of Explosives
Chennai

Note:-This is system generated document does not require signature.

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट : http://peso.gov.in देखें)

(For more information regarding status, fees and other details please visit our website http://peso.gov.in)

Digitally signed by DR D C PANDEY
Reason: Licence No. : P/HQ/KA/15/2631
Location:South Circle Office [P234951]
Date:2022.05.12 03:00:24 +05:30

प्ररूप XV
(प्रथम अनुसूची का अनुच्छेद 6 देखिए)
FORM XV
(see Article 6 of the First Schedule)

अधिष्ठापनों में पेट्रोलियम के आयात और भंडारकरण के लिए अनुज्ञप्ति
LICENCE TO IMPORT AND STORE PETROLEUM IN AN INSTALLATION

Issued in lieu of Old License in favour of M/s. Shilpa Medicare Ltd.

अनुज्ञप्ति सं. (Licence No.) : **P/HQ/KA/15/2631(P234951)** फीस रूपए (Fee Rs.) **10000/-** per year

M/s. SHILPA PHARMA LIFESCIENCES LIMITED, 100 Export Oriented Unit, 10/80, 1st Floor, RAJENDRA GUNJ, RAJENDRA GUNJ, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584102 को केवल इसमें यथा विनिर्दिष्टु वर्ग और मात्राओं में पेट्रोलियम **40.00 KL** आयात करने के लिए और उसका, नीचे वर्णित और अनुमोदित नक्शा संख्या **P/HQ/KA/15/2631(P234951)** तारीख **12/05/2022** जो कि इससे उपाबद्ध हैं, में दिखाए गए स्थान पर भण्डारकरण के लिए पेट्रोलियम अधिनियम, 1934 के उपबंधों या उसके अधीन बनाए गए नियमों तथा इस अनुज्ञप्ति की अतिरिक्त शर्तों के अधीन रहते हुए, यह अनुज्ञप्ति अनुदत्त की जाती है ।

Licence is hereby granted to **M/s. SHILPA PHARMA LIFESCIENCES LIMITED, 100 Export Oriented Unit, 10/80, 1st Floor, RAJENDRA GUNJ, RAJENDRA GUNJ, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584102** valid only for the importation and storage of **40.00 KL** Petroleum of the class and quantities as herein specified and storage thereof in the place described below and shown on the approved plan No **P/HQ/KA/15/2631(P234951)** dated **12/05/2022** attached hereto subject to the provisions of the Petroleum Act, 1934 and the rule made thereunder and to the further conditions of this Licence.

यह अनुज्ञप्ति 31st day of December **2025** तक प्रवृत रहेगी ।
The Licence shall remain in force till the 31st day of December **2025**

पेट्रोलियम का विवरण /Description of Petroleum	अनुज्ञप्त मात्रा (किलोलीटरों में) /Quantity licenced in KL
वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk	**NIL**
वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk	**NIL**
वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk	**20.00 KL**
वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk	**NIL**
वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk	**20.00 KL**
वर्ग ग प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class C,otherwise than in bulk	**NIL**
कुल क्षमता /Total Capacity	**40.00 KL**

April 19, 2010

Chief Controller of Explosives

1). Amendment dated - 12/02/2016

अनुज्ञप्त परिसरों का विवरण और अवस्थान
DESCRIPTION AND LOCATION OF THE LICENSED PREMISES

अनुज्ञप्त परिसर जिसकी विन्यास सीमाएं अन्य विशिष्टयां संलग्न अनुमोदित नक्शों में दिखाई गई हैं **Plot No: Plot No. 33, 33A & 40 to 47, Raichur Indl. Growth Centre, NA, Chicksugur Village, Raichur, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584134** स्थान पर अवस्थित है तथा उसमें निम्नलिखित **1 Above Ground tank(s) for CLASS B , 1 Above Ground tank(s) for CLASS C** , सम्मिलित हैं ।

The licensed premises, the layout , boundaries and other particulars of which are shown in the attached approved plan are situated at **Plot No: Plot No. 33, 33A & 40 to 47, Raichur Indl. Growth Centre, NA, Chicksugur Village, Raichur, Taluka: Raichur, District: RAICHUR, State: Karnataka, PIN: 584134** and consists of **1 Above Ground tank(s) for CLASS B , 1 Above Ground tank(s) for CLASS C** , together with connected facilities.

Note:-This is system generated document does not require signature.

Digitally signed by DR D C PANDEY
Reason: Licence No. : P/HQ/KA/15/2631
Location:South Circle Office [P234951]
Date:2022.05.12 02:59:50 +05:30

Noise Reports are attached as Annexure No-18.

MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 & Accredited by NABL

(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)

C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)
Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) :9945456764, 08392-255169
Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	18.12.2023
5.	**Report Issue Date**	:	22.12.2023
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000016960F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	DG Set Area	At 07:00 AM	64.4	62.2	63..3	75
2		At 08:00 AM	65.8	63.2	64.5	
3		At 09:00 AM	66.9	64.2	65.5	
4		At 10:00 AM	65.2	63.5	64.3	
5		At 11:00 AM	68.9	66.2	67.5	
6		At 12:00 PM	65.9	63.2	64.5	
7		At 01:00 PM	66.4	64.3	65.3	
8		At 02:00 PM	65.2	63.1	64.1	
9		At 03:00 PM	66.2	64.2	65.2	
10		At 04:00 PM	67.4	65.2	66.3	
11		At 05:00 PM	66.9	64.1	65.5	
12		At 06:00 PM	65.8	63.3	64.5	
13		At 07:00 PM	62.8	60.1	61.4	
14		At 08:00 PM	63.8	61.4	62.6	
15		At 09:00 PM	64.9	62.8	63.8	
16		At 10:00 PM	66.2	64.2	65.2	
17		At 11:00 PM	62.8	60.9	61.8	70
18		At 12:00 AM	61.2	59.2	60.2	
19		At 01:00 AM	63.2	61.2	62.2	
20		At 02:00 AM	64.8	62.8	63.8	
21		At 03:00 AM	65.2	62.9	64.0	
22		At 04:00 AM	60.2	61.2	60.7	
23		At 05:00 AM	60.9	58.4	59.9	
24		At 06:00 AM	61.8	59.2	60.5	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report ***

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.
4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 & Accredited by NABL

(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)

C.M.C Ward No 18 & C.T.C W.No.16 T.S No. 695/A/32/B1, Block No 19 (1st & 2nd Floor)
Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) : 9945456764, 08392-255169
Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1. **Name of the industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary
3. **Particulars of Sample Collected** : Noise meter
4. **Date of Monitoring** : 18.12.2023
5. **Report Issue Date** : 22.12.2023
6. **Method Adopted** : IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000016959F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Production Area	At 07:00 AM	62.8	60.1	60.9	75
2		At 08:00 AM	63.8	61.4	62.6	
3		At 09:00 AM	64.9	62.5	63.8	
4		At 10:00 AM	66.2	64.2	63.2	
5		At 11:00 AM	62.8	60.9	61.8	
6		At 12:00 PM	61.2	59.2	60.2	
7		At 01:00 PM	63.2	61.2	62.2	
8		At 02:00 PM	64.8	62.9	63.8	
9		At 03:00 PM	65.2	63.2	64.2	
10		At 04:00 PM	60.2	58.4	59.3	
11		At 05:00 PM	60.9	58.4	59.6	
12		At 06:00 PM	61.9	59.2	60.5	
13		At 07:00 PM	64.9	62.8	63.8	
14		At 08:00 PM	65.8	63.2	64.5	
15		At 09:00 PM	66.9	64.2	65.5	
16		At 10:00 PM	65.2	63.5	64.3	
17		At 11:00 PM	68.9	64.2	66.5	70
18		At 12:00 AM	65.9	63.1	64.5	
19		At 01:00 AM	66.4	64.2	65.3	
20		At 02:00 AM	65.2	65.2	65.2	
21		At 03:00 AM	66.2	64.2	63.2	
22		At 04:00 AM	647.4	65.2	66.3	
23		At 05:00 AM	66.9	64.2	65.5	
24		At 06:00 AM	65.8	63.2	64.5	

INFERENCE	As per KSPCB Standards Report Status :- The Noise level for the all locations is within the limits

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES * BALLARI

End of Report

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1. **Name of the industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary
3. **Particulars of Sample Collected** : Noise meter
4. **Date of Monitoring** : 18.12.2023
5. **Report Issue Date** : 22.12.2023
6. **Method Adopted** : IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000016958F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Near Main Gate	At 07:00 AM	61.4	59.2	60.3	75
2		At 08:00 AM	62.8	60.9	61.8	
3		At 09:00 AM	64.9	62.2	63.5	
4		At 10:00 AM	62.8	60.1	61.4	
5		At 11:00 AM	58.2	56.4	57.3	
6		At 12:00 PM	56.4	54.2	55.3	
7		At 01:00 PM	55.9	53.2	54.5	
8		At 02:00 PM	54.9	52.1	53.5	
9		At 03:00 PM	53.8	51.2	52.5	
10		At 04:00 PM	53.9	53.8	53.8	
11		At 05:00 PM	60.2	58.2	59.2	
12		At 06:00 PM	65.2	64.9	64.0	
13		At 07:00 PM	60.4	58.9	59.6	
14		At 08:00 PM	59.8	57.2	54.0	
15		At 09:00 PM	62.4	60.8	61.6	
16		At 10:00 PM	61.9	59.4	60.6	
17		At 11:00 PM	59.7	57.6	58.6	70
18		At 12:00 AM	60.8	58.2	59.5	
19		At 01:00 AM	62.9	60.2	61.5	
20		At 02:00 AM	59.8	57.3	58.5	
21		At 03:00 AM	61.8	59.2	60.5	
22		At 04:00 AM	62.8	60.9	61.8	
23		At 05:00 AM	64.2	62.7	63.4	
24		At 06:00 AM	58.4	56.2	57.0	

INFERENCE	As per KSPCB Standards Report Status :- The Noise level for the all locations is within the limits

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.

2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1. **Name of the industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary
3. **Particulars of Sample Collected** : Noise meter
4. **Date of Monitoring** : 18.12.2023
5. **Report Issue Date** : 22.12.2023
6. **Method Adopted** : IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000016957F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Near Administration Office	At 07:00 AM	60.4	58.9	59.6	75
2		At 08:00 AM	59.8	57.2	58.5	
3		At 09:00 AM	62.4	68.0	65.2	
4		At 10:00 AM	61.9	50.4	56.1	
5		At 11:00 AM	60.8	57.6	59.2	
6		At 12:00 PM	62.9	58.2	60.5	
7		At 01:00 PM	59.8	60.2	60.0	
8		At 02:00 PM	61.8	57.3	59.5	
9		At 03:00 PM	64.8	59.2	62.0	
10		At 04:00 PM	64.2	60.9	62.5	
11		At 05:00 PM	64.2	62.7	63.4	
12		At 06:00 PM	58.4	56.2	57.4	
13		At 07:00 PM	61.4	54.2	57.8	
14		At 08:00 PM	62.8	60.9	61.8	
15		At 09:00 PM	64.9	62.2	63.5	
16		At 10:00 PM	62.8	60.1	61.4	
17		At 11:00 PM	58.2	56.4	57.3	70
18		At 12:00 AM	56.9	54.2	55.5	
19		At 01:00 AM	55.9	53.2	54.5	
20		At 02:00 AM	54.9	52.1	53.5	
21		At 03:00 AM	53.8	51.2	52.5	
22		At 04:00 AM	60.2	53.8	57.0	
23		At 05:00 AM	53.8	58.2	56.0	
24		At 06:00 AM	63.8	64.9	64.3	

65.1INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report***

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	23.03.2024
5.	**Report Issue Date**	:	25.03.2024
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000007328F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	DG Set Area	At 07:00 AM	67.4	65.2	66.3	75
2		At 08:00 AM	66.9	64.2	65.6	
3		At 09:00 AM	65.8	63.2	64.5	
4		At 10:00 AM	62.8	60.1	61.5	
5		At 11:00 AM	63.8	61.4	62.6	
6		At 12:00 PM	64.9	62.8	63.9	
7		At 01:00 PM	66.2	64.2	65.2	
8		At 02:00 PM	64.0	62.2	63.1	
9		At 03:00 PM	65.8	63.8	64.8	
10		At 04:00 PM	66.9	64.2	65.6	
11		At 05:00 PM	65.2	63.5	64.4	
12		At 06:00 PM	68.9	66.2	67.6	
13		At 07:00 PM	65.9	63.2	64.6	
14		At 08:00 PM	66.4	64.2	65.3	
15		At 09:00 PM	65.2	63.1	64.2	
16		At 10:00 PM	66.2	64.2	65.2	
17		At 11:00 PM	65.2	63.2	64.2	70
18		At 12:00 AM	60.2	58.4	59.3	
19		At 01:00 AM	60.9	58.4	59.7	
20		At 02:00 AM	61.8	59.2	60.5	
21		At 03:00 AM	62.8	60.9	61.9	
22		At 04:00 AM	61.2	59.2	60.2	
23		At 05:00 AM	63.2	61.2	62.2	
24		At 06:00 AM	64.8	62.9	63.9	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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Sanganakallu Road, KEB Circle, Ballari - 583103 Contact No : Mob : 94498 03895, (0) : 9945456764, 08392-255169

Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	23.03.2024
5.	**Report Issue Date**	:	25.03.2024
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000007329F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Production Area	At 07:00 AM	60.9	55.8	58.4	75
2		At 08:00 AM	62.4	57.6	60	
3		At 09:00 AM	62.9	60.1	61.5	
4		At 10:00 AM	64.2	62.9	63.5	
5		At 11:00 AM	60.1	58.1	59.1	
6		At 12:00 PM	60.4	58.9	59.7	
7		At 01:00 PM	63.2	60.9	62.1	
8		At 02:00 PM	60.2	60.2	60.2	
9		At 03:00 PM	61.2	59.5	60.4	
10		At 04:00 PM	62.8	58.9	60.9	
11		At 05:00 PM	61.4	59.2	60.3	
12		At 06:00 PM	60.9	55.8	58.4	
13		At 07:00 PM	62.4	57.6	60	
14		At 08:00 PM	62.8	60.1	61.5	
15		At 09:00 PM	63.8	61.4	62.6	
16		At 10:00 PM	64.9	62.8	63.9	
17		At 11:00 PM	60.3	58.7	59.5	70
18		At 12:00 AM	67.4	45.2	56.3	
19		At 01:00 AM	66.9	64.2	65.6	
20		At 02:00 AM	65.8	63.2	64.5	
21		At 03:00 AM	60.3	58.7	59.5	
22		At 04:00 AM	67.4	45.2	56.3	
23		At 05:00 AM	66.9	64.2	65.6	
24		At 06:00 AM	65.8	63.2	64.5	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1. **Name of the industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary
3. **Particulars of Sample Collected** : Noise meter
4. **Date of Monitoring** : 23.03.2024
5. **Report Issue Date** : 25.03.2024
6. **Method Adopted** : IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000007330F**

S.No	Sample Location	Time Frequency	Results			Permissible limits in dB(A) Leq
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	
1	Near Main Gate	At 07:00 AM	54.9	52.1	53.5	75
2		At 08:00 AM	60.2	58.1	59.2	
3		At 09:00 AM	58.9	56.7	57.8	
4		At 10:00 AM	64.2	62.9	63.6	
5		At 11:00 AM	60.1	58.1	59.1	
6		At 12:00 PM	60.4	58.9	59.7	
7		At 01:00 PM	61.7	59.4	60.6	
8		At 02:00 PM	62.4	58.2	60.3	
9		At 03:00 PM	61.9	59.4	60.7	
10		At 04:00 PM	61.4	59.2	60.3	
11		At 05:00 PM	62.8	60.2	61.5	
12		At 06:00 PM	64.8	62.2	63.5	
13		At 07:00 PM	62.8	60.1	61.5	
14		At 08:00 PM	58.2	56.4	57.3	
15		At 09:00 PM	56.4	54.2	55.3	
16		At 10:00 PM	55.9	53.2	54.6	
17		At 11:00 PM	61.8	59.2	60.5	70
18		At 12:00 AM	62.8	60.9	61.9	
19		At 01:00 AM	64.2	62.7	63.5	
20		At 02:00 AM	58.4	56.2	57.3	
21		At 03:00 AM	59.7	57.8	58.8	
22		At 04:00 AM	60.8	58.2	59.5	
23		At 05:00 AM	62.9	60.2	61.6	
24		At 06:00 AM	59.8	57.3	58.6	

INFERENCE	As per KSPCB Standards **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1. **Name of the industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary
3. **Particulars of Sample Collected** : Noise meter
4. **Date of Monitoring** : 23.03.2024
5. **Report Issue Date** : 25.03.2024
6. **Method Adopted** : IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000007331F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Near Administration Office	At 07:00 AM	55.9	53.2	54.6	75
2		At 08:00 AM	54.9	52.1	53.5	
3		At 09:00 AM	53.8	51.2	52.5	
4		At 10:00 AM	56.9	54.2	55.6	
5		At 11:00 AM	61.9	59.2	60.6	
6		At 12:00 PM	62.9	60.1	61.5	
7		At 01:00 PM	60.4	58.9	59.7	
8		At 02:00 PM	61.7	59.9	60.8	
9		At 03:00 PM	60.8	58.2	59.5	
10		At 04:00 PM	63.2	61.9	62.6	
11		At 05:00 PM	60.4	58.9	59.7	
12		At 06:00 PM	62.8	60.9	61.9	
13		At 07:00 PM	64.9	62.2	63.6	
14		At 08:00 PM	62.8	60.1	61.5	
15		At 09:00 PM	58.2	56.4	57.3	
16		At 10:00 PM	56.9	54.2	55.6	
17		At 11:00 PM	66.8	58.1	62.5	70
18		At 12:00 AM	58.9	56.7	57.8	
19		At 01:00 AM	66.9	64.2	65.6	
20		At 02:00 AM	65.8	63.2	64.5	
21		At 03:00 AM	61.8	59.4	60.6	
22		At 04:00 AM	60.3	58.7	59.5	
23		At 05:00 AM	69.2	62.3	65.8	
24		At 06:00 AM	61.9	59.4	60.7	

65.1INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

MSV Analytical Laboratories BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	19.01.2024
5.	**Report Issue Date**	:	25.01.2024
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000001685F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	DG Set Area	At 07:00 AM	60.1	58.4	59.3	75
2		At 08:00 AM	59.2	57.4	58.3	
3		At 09:00 AM	62.4	60.3	61.4	
4		At 10:00 AM	61.2	59.4	60.3	
5		At 11:00 AM	62.2	60.2	61.2	
6		At 12:00 PM	63.2	61.4	62.3	
7		At 01:00 PM	60.2	58.2	59.2	
8		At 02:00 PM	61.2	59.9	60.6	
9		At 03:00 PM	62.8	60.2	61.5	
10		At 04:00 PM	61.4	59.5	60.5	
11		At 05:00 PM	66.9	58.4	62.7	
12		At 06:00 PM	62.4	60.8	61.6	
13		At 07:00 PM	62.9	60.1	61.5	
14		At 08:00 PM	63.1	61.4	62.3	
15		At 09:00 PM	61.3	59.4	60.4	
16		At 10:00 PM	61.8	60.3	61.1	
17		At 11:00 PM	64.9	62.2	63.6	70
18		At 12:00 AM	63.9	61.8	62.9	
19		At 01:00 AM	61.8	59.7	60.8	
20		At 02:00 AM	65.2	63.2	64.2	
21		At 03:00 AM	62.9	60.2	61.6	
22		At 04:00 AM	63.2	61.4	62.3	
23		At 05:00 AM	62.7	60.4	61.6	
24		At 06:00 AM	61.9	59.2	60.6	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

-:END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
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AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	19.01.2024
5.	**Report Issue Date**	:	25.01.2024
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000001686F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Production Area	At 07:00 AM	60.1	58.4	59.3	75
2		At 08:00 AM	59.2	57.4	58.3	
3		At 09:00 AM	62.4	60.2	61.3	
4		At 10:00 AM	61.2	59.4	60.3	
5		At 11:00 AM	62.2	58.2	60.2	
6		At 12:00 PM	63.2	59.9	61.6	
7		At 01:00 PM	60.2	60.2	60.2	
8		At 02:00 PM	61.2	59.5	60.4	
9		At 03:00 PM	62.8	58.9	60.9	
10		At 04:00 PM	61.4	59.2	60.3	
11		At 05:00 PM	60.9	55.8	58.4	
12		At 06:00 PM	62.4	57.6	60.0	
13		At 07:00 PM	62.9	60.1	61.5	
14		At 08:00 PM	63.1	61.4	62.3	
15		At 09:00 PM	61.3	59.4	60.4	
16		At 10:00 PM	62.8	60.3	61.6	
17		At 11:00 PM	64.9	62.2	63.6	70
18		At 12:00 AM	63.9	61.8	62.9	
19		At 01:00 AM	61.8	59.4	60.6	
20		At 02:00 AM	65.2	63.2	64.2	
21		At 03:00 AM	62.9	60.2	61.6	
22		At 04:00 AM	63.2	62.4	62.8	
23		At 05:00 AM	62.7	60.4	61.6	
24		At 06:00 AM	61.9	59.2	60.6	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

MSV ANALYTICAL LABORATORIES BALLARI AND ORE REPORTS

Note: 1. The results listed only to the tested samples & applicable parameters.
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MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1. **Name of the industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary
3. **Particulars of Sample Collected** : Noise meter
4. **Date of Monitoring** : 19.01.2024
5. **Report Issue Date** : 25.01.2024
6. **Method Adopted** : IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000001687F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Near Main Gate	At 07:00 AM	60.4	58.9	59.7	75
2		At 08:00 AM	61.7	59.4	60.6	
3		At 09:00 AM	60.8	58.2	59.5	
4		At 10:00 AM	63.2	61.4	62.3	
5		At 11:00 AM	61.8	59.4	60.6	
6		At 12:00 PM	60.3	58.7	59.5	
7		At 01:00 PM	64.2	62.3	63.3	
8		At 02:00 PM	61.2	59.4	60.3	
9		At 03:00 PM	60.2	58.1	59.2	
10		At 04:00 PM	58.9	56.7	57.8	
11		At 05:00 PM	64.2	62.9	63.6	
12		At 06:00 PM	60.1	58.1	59.1	
13		At 07:00 PM	60.4	58.9	59.7	
14		At 08:00 PM	61.7	59.4	60.6	
15		At 09:00 PM	60.8	58.2	59.5	
16		At 10:00 PM	63.2	61.4	62.3	
17		At 11:00 PM	61.8	59.4	60.6	70
18		At 12:00 AM	60.3	58.7	59.5	
19		At 01:00 AM	64.2	62.3	63.3	
20		At 02:00 AM	61.9	59.4	60.7	
21		At 03:00 AM	60.2	58.1	59.2	
22		At 04:00 AM	58.9	56.7	57.8	
23		At 05:00 AM	64.2	62.9	63.6	
24		At 06:00 AM	60.1	58.1	59.1	

INFERENCE	As per KSPCB Standards Report Status :- The Noise level for the all locations is within the limits

Analysed by

Authorized Signatory

Hanumanthaiah p
Technical Manager

END OF REPORT

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	19.01.2024
5.	**Report Issue Date**	:	25.01.2024
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000001688F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Near Administration Office	At 07:00 AM	59.1	57.4	58.3	75
2		At 08:00 AM	58.1	56.3	57.2	
3		At 09:00 AM	61.4	59.3	60.4	
4		At 10:00 AM	60.8	58.3	59.6	
5		At 11:00 AM	57.9	55.1	56.5	
6		At 12:00 PM	58.7	59.2	59.0	
7		At 01:00 PM	55.3	53.8	54.6	
8		At 02:00 PM	54.2	52.2	53.2	
9		At 03:00 PM	55.4	53.9	54.7	
10		At 04:00 PM	56.9	54.2	55.6	
11		At 05:00 PM	61.9	59.2	60.6	
12		At 06:00 PM	62.9	60.1	61.5	
13		At 07:00 PM	60.4	58.9	59.7	
14		At 08:00 PM	61.7	59.9	60.8	
15		At 09:00 PM	60.8	58.2	59.5	
16		At 10:00 PM	63.2	61.9	62.6	
17		At 11:00 PM	61.8	59.4	60.6	70
18		At 12:00 AM	60.3	58.7	59.5	
19		At 01:00 AM	69.2	62.3	65.8	
20		At 02:00 AM	61.9	59.4	60.7	
21		At 03:00 AM	66.8	58.1	62.5	
22		At 04:00 AM	58.9	56.7	57.8	
23		At 05:00 AM	64.2	62.9	63.6	
24		At 06:00 AM	60.1	58.1	59.1	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
3. This report is not to be reproduced wholly or in part & cannot be used as evidence in the court of law & should not be used in any advertising media without our special permission in writing.
4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

Recognition by MoEF under Environment (Protection) Act, 1986 & Accredited by NABL

(Certified by ISO 14001:2015, ISO 45001:2018, ISO 9001:2015, ISO 22000:2018)

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TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	Name of the industry	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	Sample Collected By	:	MSV Analytical Laboratories, Bellary
3.	Particulars of Sample Collected	:	Noise meter
4.	Date of Monitoring	:	15.02.2024
5.	Report Issue Date	:	24.02.2024
6.	Method Adopted	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000004128F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	DG Set Area	At 07:00 AM	64.0	62.2	63.1	75
2		At 08:00 AM	65.8	63.8	64.8	
3		At 09:00 AM	66.9	64.2	65.6	
4		At 10:00 AM	65.2	63.5	64.4	
5		At 11:00 AM	68.9	66.2	67.6	
6		At 12:00 PM	65.9	63.2	64.6	
7		At 01:00 PM	66.4	64.2	65.3	
8		At 02:00 PM	65.2	63.1	64.2	
9		At 03:00 PM	66.2	64.2	65.2	
10		At 04:00 PM	67.4	65.2	66.3	
11		At 05:00 PM	66.9	64.2	65.6	
12		At 06:00 PM	65.8	63.2	64.5	
13		At 07:00 PM	62.8	60.1	61.5	
14		At 08:00 PM	63.8	61.4	62.6	
15		At 09:00 PM	64.9	62.8	63.9	
16		At 10:00 PM	66.2	64.2	65.2	
17		At 11:00 PM	62.8	60.9	61.9	70
18		At 12:00 AM	61.2	59.2	60.2	
19		At 01:00 AM	63.2	61.2	62.2	
20		At 02:00 AM	64.8	62.9	63.9	
21		At 03:00 AM	65.2	63.2	64.2	
22		At 04:00 AM	60.2	58.4	59.3	
23		At 05:00 AM	60.9	58.4	59.7	
24		At 06:00 AM	61.8	59.2	60.5	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory
Hanumanthaiah P
Technical Manager

END OF REPORT:-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	15.02.2024
5.	**Report Issue Date**	:	24.02.2024
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000004126F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Production Area	At 07:00 AM	62.8	60.1	61.5	75
2		At 08:00 AM	63.8	61.4	62.6	
3		At 09:00 AM	64.9	62.8	63.9	
4		At 10:00 AM	66.2	64.2	65.2	
5		At 11:00 AM	62.2	64.2	63.2	
6		At 12:00 PM	63.2	60.9	62.1	
7		At 01:00 PM	60.2	60.2	60.2	
8		At 02:00 PM	61.2	59.5	60.4	
9		At 03:00 PM	62.8	58.9	60.9	
10		At 04:00 PM	61.4	59.2	60.3	
11		At 05:00 PM	60.9	55.8	58.4	
12		At 06:00 PM	62.4	57.6	60.0	
13		At 07:00 PM	62.9	60.1	61.5	
14		At 08:00 PM	64.2	62.9	63.5	
15		At 09:00 PM	60.1	58.1	59.1	
16		At 10:00 PM	60.4	58.9	59.7	
17		At 11:00 PM	61.7	59.4	60.6	70
18		At 12:00 AM	60.8	58.2	59.5	
19		At 01:00 AM	63.2	61.4	62.3	
20		At 02:00 AM	61.8	59.4	60.6	
21		At 03:00 AM	60.3	58.7	59.5	
22		At 04:00 AM	67.4	45.2	56.3	
23		At 05:00 AM	66.9	64.2	65.6	
24		At 06:00 AM	65.8	63.2	64.5	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1. **Name of the industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary
3. **Particulars of Sample Collected** : Noise meter
4. **Date of Monitoring** : 15.02.2024
5. **Report Issue Date** : 24.02.2024
6. **Method Adopted** : IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000004125F**

S.No	Sample Location	Time Frequency	Results			Permissible limits in dB(A) Leq
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	
1	Near Main Gate	At 07:00 AM	61.4	59.2	60.3	75
2		At 08:00 AM	62.8	60.2	61.5	
3		At 09:00 AM	64.8	62.2	63.5	
4		At 10:00 AM	62.8	60.1	61.5	
5		At 11:00 AM	58.2	56.4	57.3	
6		At 12:00 PM	56.4	54.2	55.3	
7		At 01:00 PM	55.9	53.2	54.6	
8		At 02:00 PM	54.9	52.1	53.5	
9		At 03:00 PM	60.2	58.1	59.2	
10		At 04:00 PM	58.9	56.7	57.8	
11		At 05:00 PM	64.2	62.9	63.6	
12		At 06:00 PM	60.1	58.1	59.1	
13		At 07:00 PM	60.4	58.9	59.7	
14		At 08:00 PM	61.7	59.4	60.6	
15		At 09:00 PM	62.4	58.2	59.5	
16		At 10:00 PM	61.9	59.4	60.6	
17		At 11:00 PM	59.7	57.8	58.8	70
18		At 12:00 AM	60.8	58.2	59.5	
19		At 01:00 AM	62.9	60.2	61.6	
20		At 02:00 AM	59.8	57.3	58.6	
21		At 03:00 AM	61.8	59.2	60.5	
22		At 04:00 AM	62.8	60.9	61.9	
23		At 05:00 AM	64.2	62.7	63.5	
24		At 06:00 AM	58.4	56.2	57.3	

INFERENCE	As per KSPCB Standards Report Status :- The Noise level for the all locations is within the limits

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

-: END OF REPORT :-

Note: 1. The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	15.02.2024
5.	**Report Issue Date**	:	24.02.2024
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407124000004127F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Near Administration Office	At 07:00 AM	60.4	58.9	57.8	75
2		At 08:00 AM	62.8	60.9	61.9	
3		At 09:00 AM	64.9	62.2	63.6	
4		At 10:00 AM	62.8	60.1	61.5	
5		At 11:00 AM	58.2	56.4	57.3	
6		At 12:00 PM	56.9	54.2	55.6	
7		At 01:00 PM	55.9	53.2	54.6	
8		At 02:00 PM	54.9	52.1	53.5	
9		At 03:00 PM	53.8	51.2	52.5	
10		At 04:00 PM	56.9	54.2	55.6	
11		At 05:00 PM	61.9	59.2	60.6	
12		At 06:00 PM	62.9	60.1	61.5	
13		At 07:00 PM	60.4	58.9	59.7	
14		At 08:00 PM	61.7	59.9	60.8	
15		At 09:00 PM	60.8	58.2	59.5	
16		At 10:00 PM	63.2	61.9	62.6	
17		At 11:00 PM	61.8	59.4	60.6	70
18		At 12:00 AM	60.3	58.7	59.5	
19		At 01:00 AM	69.2	62.3	65.8	
20		At 02:00 AM	61.9	59.4	60.7	
21		At 03:00 AM	66.8	58.1	62.5	
22		At 04:00 AM	58.9	56.7	57.8	
23		At 05:00 AM	66.9	64.2	65.5	
24		At 06:00 AM	65.8	63.2	64.5	

65.1INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

Hanumanthaiah P
Technical Manager

END OF REPORT

Note: 1.The results listed only to the tested samples & applicable parameters.
2. Water, Pollution & Environment & Food samples will be discarded after 10 days. Ores and minerals Filter papers & Thimbles will be discarded in 3 months from the date of issue of test reports, unless otherwise specified. ILC samples will be discarded after 1 month from the date of test reports.
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TC- 4071

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AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	14.11.2023
5.	**Report Issue Date**	:	18.11.2023
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000013700F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	DG Set Area	At 07:00 AM	60.1	58.4	59.3	75
2		At 08:00 AM	59.2	57.4	58.3	
3		At 09:00 AM	62.4	60.3	61.4	
4		At 10:00 AM	61.2	59.4	60.3	
5		At 11:00 AM	62.2	60.2	61.2	
6		At 12:00 PM	63.2	61.4	62.3	
7		At 01:00 PM	60.2	58.2	59.2	
8		At 02:00 PM	61.2	59.9	60.6	
9		At 03:00 PM	62.8	60.2	61.5	
10		At 04:00 PM	61.4	59.5	60.5	
11		At 05:00 PM	66.9	58.4	62.7	
12		At 06:00 PM	62.4	60.8	61.6	
13		At 07:00 PM	62.9	60.1	61.5	
14		At 08:00 PM	63.1	61.4	62.3	
15		At 09:00 PM	61.3	59.4	60.4	
16		At 10:00 PM	61.8	60.3	61.1	
17		At 11:00 PM	64.9	62.2	63.6	70
18		At 12:00 AM	63.9	61.8	62.9	
19		At 01:00 AM	61.8	59.7	60.8	
20		At 02:00 AM	65.2	63.2	64.2	
21		At 03:00 AM	62.9	60.2	61.6	
22		At 04:00 AM	63.2	61.4	62.3	
23		At 05:00 AM	62.7	60.4	61.6	
24		At 06:00 AM	61.9	59.2	60.6	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

*** End of Report ***

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	14.11.2023
5.	**Report Issue Date**	:	18.11.2023
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000013701F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Production Area	At 07:00 AM	60.1	58.4	59.3	75
2		At 08:00 AM	59.2	57.4	58.3	
3		At 09:00 AM	62.4	60.2	61.3	
4		At 10:00 AM	61.2	59.4	60.3	
5		At 11:00 AM	62.2	58.2	60.2	
6		At 12:00 PM	63.2	59.9	61.6	
7		At 01:00 PM	60.2	60.2	60.2	
8		At 02:00 PM	61.2	59.5	60.4	
9		At 03:00 PM	62.8	58.9	60.9	
10		At 04:00 PM	61.4	59.2	60.3	
11		At 05:00 PM	60.9	55.8	58.4	
12		At 06:00 PM	62.4	57.6	60.0	
13		At 07:00 PM	62.9	60.1	61.5	
14		At 08:00 PM	63.1	61.4	62.3	
15		At 09:00 PM	61.3	59.4	60.4	
16		At 10:00 PM	62.8	60.3	61.6	
17		At 11:00 PM	64.9	62.2	63.6	70
18		At 12:00 AM	63.9	61.8	62.9	
19		At 01:00 AM	61.8	59.4	60.6	
20		At 02:00 AM	65.2	63.2	64.2	
21		At 03:00 AM	62.9	60.2	61.6	
22		At 04:00 AM	63.2	62.4	62.8	
23		At 05:00 AM	62.7	60.4	61.6	
24		At 06:00 AM	61.9	59.2	60.6	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES BALLARI

*** End of Report ***

Note: 1. The results listed only to the tested samples & applicable parameters.

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4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.

5. Sampling is not done by us unless otherwise specified.

MSV Analytical Laboratories

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Email : msvalbellary2018@gmail.com, labmsv@gmail.com Web ID : www.msvalbellary.com

TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1. **Name of the industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary
3. **Particulars of Sample Collected** : Noise meter
4. **Date of Monitoring** : 14.11.2023
5. **Report Issue Date** : 18.11.2023
6. **Method Adopted** : IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000013702F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Near Main Gate	At 07:00 AM	59.1	57.4	58.3	75
2		At 08:00 AM	58.1	56.3	57.2	
3		At 09:00 AM	61.4	59.3	60.4	
4		At 10:00 AM	60.8	58.3	59.6	
5		At 11:00 AM	57.9	55.1	56.5	
6		At 12:00 PM	56.7	54.2	55.5	
7		At 01:00 PM	55.3	53.8	54.6	
8		At 02:00 PM	59.2	52.2	55.7	
9		At 03:00 PM	55.4	53.9	54.7	
10		At 04:00 PM	56.9	54.2	55.6	
11		At 05:00 PM	61.4	59.2	60.3	
12		At 06:00 PM	62.9	60.1	61.5	
13		At 07:00 PM	60.4	58.9	59.7	
14		At 08:00 PM	61.7	59.4	60.6	
15		At 09:00 PM	60.8	58.2	59.5	
16		At 10:00 PM	63.2	61.4	62.3	
17		At 11:00 PM	61.8	59.4	60.6	70
18		At 12:00 AM	60.3	58.7	59.5	
19		At 01:00 AM	64.2	62.3	63.3	
20		At 02:00 AM	61.9	59.4	60.7	
21		At 03:00 AM	60.2	58.1	59.2	
22		At 04:00 AM	58.9	56.7	57.8	
23		At 05:00 AM	64.2	62.9	63.6	
24		At 06:00 AM	60.1	58.1	59.1	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.

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TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	14.11.2023
5.	**Report Issue Date**	:	18.11.2023
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000013703F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Near Administration Office	At 07:00 AM	59.1	57.4	58.3	75
2		At 08:00 AM	58.1	56.3	57.2	
3		At 09:00 AM	61.4	59.3	60.4	
4		At 10:00 AM	60.8	58.3	59.6	
5		At 11:00 AM	57.9	55.1	56.5	
6		At 12:00 PM	58.7	59.2	59.0	
7		At 01:00 PM	55.3	53.8	54.6	
8		At 02:00 PM	54.2	52.2	53.2	
9		At 03:00 PM	55.4	53.9	54.7	
10		At 04:00 PM	56.9	54.2	55.6	
11		At 05:00 PM	61.9	59.2	60.6	
12		At 06:00 PM	62.9	60.1	61.5	
13		At 07:00 PM	60.4	58.9	59.7	
14		At 08:00 PM	61.7	59.9	60.8	
15		At 09:00 PM	60.8	58.2	59.5	
16		At 10:00 PM	63.2	61.9	62.6	
17		At 11:00 PM	61.8	59.4	60.6	70
18		At 12:00 AM	60.3	58.7	59.5	
19		At 01:00 AM	69.2	62.3	65.8	
20		At 02:00 AM	61.9	59.4	60.7	
21		At 03:00 AM	66.8	58.1	62.5	
22		At 04:00 AM	58.9	56.7	57.8	
23		At 05:00 AM	64.2	62.9	63.6	
24		At 06:00 AM	60.1	58.1	59.1	

65.1INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda

Chief executive of the laboratory

*** End of Report ***

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.

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TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	30.10.2023
5.	**Report Issue Date**	:	04.11.2023
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000012598F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	DG Set Area	At 07:00 AM	64.9	62.2	63.6	75
2		At 08:00 AM	65.8	63.2	64.5	
3		At 09:00 AM	66.9	64.2	65.6	
4		At 10:00 AM	65.2	63.5	64.4	
5		At 11:00 AM	68.9	66.2	67.6	
6		At 12:00 PM	65.9	63.2	64.6	
7		At 01:00 PM	66.4	64.2	65.3	
8		At 02:00 PM	65.2	63.2	64.2	
9		At 03:00 PM	66.2	64.2	65.2	
10		At 04:00 PM	67.4	65.2	66.3	
11		At 05:00 PM	66.9	64.2	65.6	
12		At 06:00 PM	65.8	63.2	64.5	
13		At 07:00 PM	62.8	60.1	61.5	
14		At 08:00 PM	63.8	61.4	62.6	
15		At 09:00 PM	64.9	62.8	63.9	
16		At 10:00 PM	66.2	69.2	67.7	
17		At 11:00 PM	62.8	60.9	61.9	70
18		At 12:00 AM	61.2	59.2	60.2	
19		At 01:00 AM	63.2	61.2	62.2	
20		At 02:00 AM	64.8	62.9	63.9	
21		At 03:00 AM	65.2	63.2	64.2	
22		At 04:00 AM	60.2	58.4	59.3	
23		At 05:00 AM	60.9	58.4	59.7	
24		At 06:00 AM	61.8	59.2	60.5	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

*** End of Report ***

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1. The results listed only to the tested samples & applicable parameters.
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TC- 4071

MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	30.10.2023
5.	**Report Issue Date**	:	04.11.2023
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000012598F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Production Area	At 07:00 AM	62.8	60.1	61.5	75
2		At 08:00 AM	63.8	61.4	62.6	
3		At 09:00 AM	64.9	62.8	63.9	
4		At 10:00 AM	66.2	64.2	65.2	
5		At 11:00 AM	62.8	60.9	61.9	
6		At 12:00 PM	61.2	59.2	60.2	
7		At 01:00 PM	63.2	61.2	62.2	
8		At 02:00 PM	64.8	62.9	63.9	
9		At 03:00 PM	65.2	63.2	64.2	
10		At 04:00 PM	60.2	58.4	59.3	
11		At 05:00 PM	60.9	58.4	59.7	
12		At 06:00 PM	61.8	59.2	60.5	
13		At 07:00 PM	64.9	62.2	63.6	
14		At 08:00 PM	65.8	63.2	64.5	
15		At 09:00 PM	66.9	64.2	65.6	
16		At 10:00 PM	65.2	63.5	64.4	
17		At 11:00 PM	68.9	66.2	67.6	70
18		At 12:00 AM	65.9	63.2	64.6	
19		At 01:00 AM	66.4	64.2	65.3	
20		At 02:00 AM	65.2	63.1	64.2	
21		At 03:00 AM	56.2	64.2	60.2	
22		At 04:00 AM	67.4	45.2	56.3	
23		At 05:00 AM	66.9	64.2	65.6	
24		At 06:00 AM	65.8	63.2	64.5	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES BALLARI

*** End of Report ***

Note: 1.The results listed only to the tested samples & applicable parameters.
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MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1. **Name of the industry** : **M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2. **Sample Collected By** : MSV Analytical Laboratories, Bellary
3. **Particulars of Sample Collected** : Noise meter
4. **Date of Monitoring** : 30.10.2023
5. **Report Issue Date** : 04.11.2023
6. **Method Adopted** : IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000012598F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Near Main Gate	At 07:00 AM	60.4	58.9	59.7	75
2		At 08:00 AM	59.8	57.2	58.5	
3		At 09:00 AM	62.4	60.8	61.6	
4		At 10:00 AM	61.9	59.6	60.8	
5		At 11:00 AM	59.7	57.6	58.7	
6		At 12:00 PM	60.8	58.2	59.5	
7		At 01:00 PM	62.9	60.2	61.6	
8		At 02:00 PM	59.8	57.3	58.6	
9		At 03:00 PM	61.8	59.2	60.5	
10		At 04:00 PM	62.8	60.9	61.9	
11		At 05:00 PM	64.2	62.7	63.5	
12		At 06:00 PM	48.4	56.2	52.3	
13		At 07:00 PM	61.4	59.2	60.3	
14		At 08:00 PM	62.8	60.9	61.9	
15		At 09:00 PM	64.9	62.2	63.6	
16		At 10:00 PM	62.8	60.1	61.5	
17		At 11:00 PM	58.2	56.4	57.3	70
18		At 12:00 AM	56.4	54.2	55.3	
19		At 01:00 AM	55.9	53.2	54.6	
20		At 02:00 AM	54.9	52.1	53.5	
21		At 03:00 AM	53.8	51.2	52.5	
22		At 04:00 AM	53.9	53.8	53.9	
23		At 05:00 AM	60.2	58.2	59.2	
24		At 06:00 AM	63.2	64.9	64.1	

INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory

B.Chinna Lingana Gouda
Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES BALLARI

Note: 1.The results listed only to the tested samples & applicable parameters.
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MSVAL/AN/RF/01/00

AMBIENT NOISE LEVEL MONITORING REPORT

1.	**Name of the industry**	:	**M/s. Shilpa Pharma Life Sciences Limited unit-2, Plot No. 33, 33A, 40-47, Raichur Industrial Growth Center, Chicksugur village, Raichur.**
2.	**Sample Collected By**	:	MSV Analytical Laboratories, Bellary
3.	**Particulars of Sample Collected**	:	Noise meter
4.	**Date of Monitoring**	:	30.10.2023
5.	**Report Issue Date**	:	04.11.2023
6.	**Method Adopted**	:	IS 9989: 2020

Discipline: Chemical **Group: Atmospheric Pollution** **Sub Group: Ambient Noise** **ULR No: TC407123000012598F**

S.No	Sample Location	Time Frequency	Results			
			Maximum in dB(A) Leq	Minimum in dB(A) Leq	Avg. in dB(A) Leq	Permissible limits in dB(A) Leq
1	Near Administration Office	At 07:00 AM	62.8	60.1	61.5	75
2		At 08:00 AM	63.8	61.4	62.6	
3		At 09:00 AM	64.9	62.8	63.9	
4		At 10:00 AM	66.2	64.2	65.2	
5		At 11:00 AM	62.8	60.9	61.9	
6		At 12:00 PM	61.2	59.2	60.2	
7		At 01:00 PM	63.2	61.2	62.2	
8		At 02:00 PM	64.8	62.9	63.9	
9		At 03:00 PM	65.2	63.2	64.2	
10		At 04:00 PM	60.2	58.4	59.3	
11		At 05:00 PM	60.9	58.4	59.7	
12		At 06:00 PM	61.8	59.2	60.5	
13		At 07:00 PM	64.9	62.2	63.6	
14		At 08:00 PM	65.8	63.2	64.5	
15		At 09:00 PM	66.9	64.2	65.6	
16		At 10:00 PM	65.2	63.5	64.4	
17		At 11:00 PM	68.9	66.2	67.6	70
18		At 12:00 AM	65.9	63.2	64.6	
19		At 01:00 AM	66.4	64.2	65.3	
20		At 02:00 AM	65.2	63.1	64.2	
21		At 03:00 AM	56.2	64.2	60.2	
22		At 04:00 AM	67.4	45.2	56.3	
23		At 05:00 AM	66.9	64.2	65.6	
24		At 06:00 AM	65.8	63.2	64.5	

65.1INFERENCE	**As per KSPCB Standards** **Report Status :- The Noise level for the all locations is within the limits**

Analysed by

Authorized Signatory
B.Chinna Lingana Gouda
Chief executive of the laboratory

MSV ANALYTICAL LABORATORIES BALLARI

*** End of Report ***

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4. Total liability of our laboratory is limited to the invoice amount. Any dispute arising out of this report is subject to Bellary jurisdiction only.
5. Sampling is not done by us unless otherwise specified.

Advertised newspaper copies are as Annexure No-19

ರಾಯಚೂರು

2 ಬುಧವಾರ • ಮೇ 31, 2017 • ಸೂರ್ಯೋದಯ: 5:48 ಸೂರ್ಯಾಸ್ತ: 6:49

SHILPA MEDICARE LIMITED 100% EOU

Plot No: 33,33A & 40 – 47,
Industrial growth centre, KIDB Industrial area,
Chick sugar, Raichur-584134.

Environmental clearance obtained for the Shilpa Medicare Ltd 100%EOU for the Expansion and Modification of Active pharmaceutical ingredients, manufacturing unit.

EC No: SEIAA 50 IND 2016 dated:28-04-2017

Details are available at www.moef.nic.in

SD/-
MANAGING DIRECTOR.

ಸುಧಾ-ಮಯೂ

ಪ್ರವೇಶಾವಕಾಶ ಪ್ರಾರಂಭ
ಜ್ಞಾನಭಾರತಿ ಇಂಗ್ಲಿಷ್ ಮಾಧ್ಯಮ
ಹಿರಿಯ ಪ್ರಾಥಮಿಕ ಶಾಲೆ
ಸಿರವಾರ, ತಾ. ಮಾನವಿ, ಜಿ. ರಾಯಚೂರ
NURSERY ಇಂದ
8ನೇ ತರಗತಿಯವರೆಗೆ
(ನವೋದಯ, ಸೈನಿಕ, ಮೊರಾರ್ಜಿ
ಮಸತ ಶಾಲೆಗಳ ತರಬೇತಿ ಕೇಂದ್ರ)
9900977124
9535659976

ಪ್ರಜಾವಾಣಿ
DH
ರಾಯಚೂರು
ರಾಘವೇಂದ್ರ
9986299090
ಗುರುಪ್ರಕಾಶ ಮುಗಳ
9343684455

ಕರ್ನಾಟಕ ಸರ್ಕಾರ

ಜಿಲ್ಲಾ ಯೋಜನಾ ಸಮನ್ವಯಾಧಿಕಾರಿಗಳ ಕಾರ್ಯಾಲಯ. ಎಸ್.ಎಸ್.ಎ.. ವಿಜಯಪುರ

ದೂ 08352-244701 Email. egovbijapura@gmail.com

ಟೆಂಡರ ಪ್ರಕಟಣೆ

ಸರ್ವ ಶಿಕ್ಷಣ ಅಭಿಯಾನ ಯೋಜನೆ ಅಡಿಯಲ್ಲಿ ಹೊರಗುತ್ತಿಗೆ ಆಧಾರದ ಮೇಲೆ ಬಿಲ್ಡಿಂಗ್ 04 ಕೆ.ಕೆ.ಜಿ.ಬಿ.ವಿ. ವಸತಿನಿಲಯಗಳಿಗೆ ಆಹಾರ ಪೂರೈಕೆಗಾಗಿ ಮತ್ತು ಜಿಲ್ಲಾ ಹಾಗೂ ತಾಲೂಕಾ ಕಛೇರಿಗೆ ಕಂಪ್ಯೂಟರ್ ಪ್ರೋಗ್ರಾಮರ್, ಲೆಕ್ಕ ಸಹಾಯಕರು ಇ-ಪ್ರಕ್ಯೂರಮೆಂಟ ಮೂಲಕ ಕೆಳಕಂಡ ಟೆಂಡರ್ ಆಹ್ವಾನಿಸಲಾಗಿದೆ. ಟೆಂಡರ್ ಮಾಹಿತಿಯನ್ನು http:www.eproc.karnataka.gov.in ಹೆಚ್ಚಿನ ಮಾಹಿತಿಗಾಗಿ ಕಛೇರಿಯ ದೂರವಾಣಿ ಸಂಖ್ಯೆ : 08352-244701 ಸಂಪರ್ಕಿಸಬಹುದು.

ಸಹಿ/- ಉಪನಿರ್ದೇಶಕರು (ಆಡಳಿತ)
ಜಿಲ್ಲಾ ಯೋಜನಾ ಸಮನ್ವಯಾಧಿಕಾರಿಗಳು, ಎಸ್.ಎಸ್.ಎ. ವಿಜಯಪುರ.

ಪುರಸಭೆ ಕಾ

ಜಿ

ಸಂಖ್ಯೆಪುಸ/ಸೇದಂ ಒಳಚರಂಡಿ/201

ಸಾರ್ವ

ವಿಷಯ : ಸೇದಂ ನಗರದ ಒಳಚರಂ
ಸೇದಂ ಪಟ್ಟಣದ ವ್ಯಾಪ್ತಿಯ ಸರ್ವೆ ನಂ.
ಮಿ ಅಳತೆಯ ನಿವೇಶನ ಕರ್ನಾಟಕ ನಗ
ಹಸ್ತಾಂತರಿಸುವ ಬಗ್ಗೆ.

ಕರ್ನಾಟಕ ನಗರ ನೀರು ಸರಬರಾ
ಪಟ್ಟಣದಲ್ಲಿ ಯು.ಜಿ.ಡಿ. ಕಾಮಗಾರಿಗಾ
ಸಂಖ್ಯೆ 2 ನಿರ್ಮಿಸಲು ತಾಂತ್ರಿಕವಾಗಿ
ಅನುಮೋದಿತ ರೂಪ ರೇಷಯಲ್ಲಿ ಸಾರ
ಮಿ ಅಳತೆಯ ಪೈಕಿ 30 x30 ಮಿ ಅಳತೆಯ
ಮತ್ತು ಒಳಚರಂಡಿ ಮಂಡಳಿಗೆ
ನಿರ್ಣಯಿಸಿರುತ್ತಾರೆ.

ಅದ್ದರಂತೆ ಸೇದಂ ಪಟ್ಟಣದ ಯ
ಮಾಡಲು ವೆಟ್‌ವೆಲ್ ನಿರ್ಮಾಣಕ್ಕಾಗಿ
ರೇಷಯಲ್ಲಿ ಸಾರ್ವಜನಿಕ ಸೌಲಭ್ಯ ಪ
ನಿವೇಶನವನ್ನು ಕರ್ನಾಟಕ ನಗರ ನೀರು
ದಿನಾಂಕ 18-03-2017 ರಂದು ತುರ್ತು
ಮಾಡಿ ನಿರ್ಣಯಿಸಿರುತ್ತಾರೆ.

ಅದರಂತೆ ಸಂಬಂಧಪಟ್ಟ
10-06-2017 ರ ವರೆಗೆ ಮುಖ್ಯಾಧಿಕ
ಅವಧಿ ಮೀರಿ ಬಂದ ಆಕ್ಷೇಪಣೆಗಳನ್ನು ಪ

ಪುರಸಭಾ ಕಾರ್ಯಾಲಯ, ಕುಮಟಾ (ಉ.ಕ.)

ದೂರವಾಣಿ/ಫ್ಯಾಕ್ಸ್: 08386-222020 ಇ-ಮೇಲ್: cokumta@yahoo.com ವೆಬ್‌ಸೈಟ್: www.kumatatown.gov.in

ಸಂಪುಸಕು:ಕಾವಿವಿಧಯೋಜನೆ:ಟೆಂಪ್ರ:2017-18 ದಿನಾಂಕ: 27.05.2017

ಟೆಂಡರ್ ಪ್ರಕಟಣೆ (ಇ-ಪ್ರೊಕ್ಯೂರ್‌ಮೆಂಟ್ ಮುಖಾಂತರ ಮಾತ್ರ)

ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸಾರ್ವಜನಿಕ ಖರೀದಿಕೆಯ ಮತ್ತು ಕಾನೂನು ಹಾಗೂ ನಿಯಮಾವಳಿ-2000 ರಂತೆ, ಆರ್ಹ, ನೋಂದಾಯಿತ ವಿದ್ಯುತ್ ಗುತ್ತಿಗೆದಾರರಿಂದ ಈ ಕೆಳಕಂಡ ಕಾಮಗಾರಿಗೆ ಕೆ.ಜಿ 1 ರ ನಿಬಂಧನೆಗೆ ಒಳಪಟ್ಟು ಪಟಂವಾದು ಟೆಂಡರನ್ನು ಇ-ಪ್ರೊಕ್ಯೂರ್‌ಮೆಂಟ್ ಮೂಲಕ ಕರೆಯಲಾಗಿದೆ. ಆಸಕ್ತಿಯುಳ್ಳ ಗುತ್ತಿಗೆದಾರರು ತಮಗೆ ಬೇಕಾದ ಟೆಂಡರ್ ಮಾಹಿತಿಗಳನ್ನು ವೆಬ್‌ಸೈಟ್ ವಿಳಾಸ www.kumatatown.gov.in ರ ಮೂಲಕ ಪಡೆದುಕೊಂಡು ಈ ಕೆಳಗೆ ನಮೂದಿಸಿರುವ ಷರತ್ತಿಗೊಳಪ್ಪಟ್ಟು ತಮ್ಮ ಟೆಂಡರನ್ನು ಇ-ಪ್ರೊಕ್ಯೂರ್‌ಮೆಂಟ್ ಮೂಲಕ ಮಾತ್ರ ಸಲ್ಲಿಸತಕ್ಕದ್ದು. ಟೆಂಡರನ್ನು ಸಲ್ಲಿಸುವ ಕೊನೆಯ ದಿನಾಂಕವಾದ ದಿನಾಂಕ: 30.06.2017 ರಂದು ಸಾಯಂಕಾಲ 4.00 ಗಂಟೆಯೊಳಗಾಗಿ ಇ-ಪ್ರೊಕ್ಯೂರ್‌ಮೆಂಟ್ ವೆಬ್‌ಸೈಟ್‌ನಲ್ಲಿ ಸಲ್ಲಿಸತಕ್ಕದ್ದು. ದಿನಾಂಕ: 01.07.2017 ರಂದು 11.00 ಗಂಟೆಗೆ ಈ ಪುರಸಭೆಯಲ್ಲಿ ಇ-ಪ್ರೊಕ್ಯೂರ್‌ಮೆಂಟ್ ವೆಬ್‌ಸೈಟ್‌ನಲ್ಲಿ ಸ್ವೀಕೃತವಾಗಿರುವ ಟೆಂಡರ್‌ಗಳನ್ನು ಟೆಂಡರ್ ಪರಿಶೀಲನಾ ಸಮಿತಿ ಸಭೆಯಲ್ಲಿ ತೆರೆಯಲಾಗುವುದು. ಅಥವಾ ಮುಂದಿನ ದಿನಾಂಕವನ್ನು ಈ ಕಚೇರಿ ನೋಟೀಸ್ ಬೋರ್ಡಿನಲ್ಲಿ ತಿಳಿಯಪಡಿಸಲಾಗುವುದು.

ಅ. ನಂ	ಪ್ಯಾಕೇಜ್ ನಂ, ಯೋಜನೆಯ ವಿವರ, ಟೆಂಡರಿನ ಪಟ್ಟ ಹಾಗೂ ಕಾಮಗಾರಿಗಳ ವಿವರ	ಅಂದಾಜು ಮೊಂ (ಲಕ್ಷಗಳಲ್ಲಿ)	ಇ.ಎಂ.ಡಿ ಮೊಂ (ರೂ.ಗಳಲ್ಲಿ)	ಗುತ್ತಿಗೆದಾರರ ದರ್ಜೆ	ಕಾಮಗಾರಿ ಮಾಡಿಕೊಂಡ ದಿನಾಂಕ ನಿಂದ ಕಾಲಾವಧಿ
1	2	4	5	6	7
1.	2017-18 ನೇ ಸಾಲಿನ 14ನೇ ಹಣಕಾಸು ಯೋಜನೆಯ ಜನರಲ್ ಬೇಸಿಕ್ ಗ್ರಾಂಟ್ ಮತ್ತು 2015-16 ನೇ ಸಾಲಿನ ಪರಫಾರಮನ್ಸ್ ಗ್ರಾಂಟ್ ಕುಮಟಾ ಪಟ್ಟಣದ ಎಲ್ಲ ವಾರ್ಡ್‌ಗಳ ಪ್ರಮುಖ ಪ್ರತ್ಯಗಳಲ್ಲಿ ಮೆಟಲ್ ಹೆಲೈಡ್ ಬೀದಿ ದೀಪಗಳನ್ನು ಅಳವಡಿಸುವುದು Indent number -DMA/2017-18/IND5953	7.64	19,100.00	ಇಂಧನ ಇಲಾಖೆಯಲ್ಲಿ 1ನೇ ವರ್ಗ ವಿದ್ಯುತ್ ಗುತ್ತಿಗೆದಾರರಾಗಿ ನೊಂದ್ದು	15 ದಿವಸಗಳು

• ಷರತ್ತುಗಳು ಮತ್ತು ಇತರೆ ತಾಂತ್ರಿಕ ವಿವರಗಳಿಗಾಗಿ ಪುರಸಭೆ ವೆಬ್‌ಸೈಟ್ www.kumatatown.gov.in ಸಂಪರ್ಕಿಸುವುದು.

ಸಹಿ/- ಅಧ್ಯಕ್ಷರು, ಪುರಸಭೆ, ಕುಮಟಾ ಸಹಿ/- ಮುಖ್ಯಾಧಿಕಾರಿ, ಪುರಸಭೆ, ಕುಮಟಾ

ನಗರಸಭೆ ಕಾಯ

ಜಿಲ್ಲೆ ಯಾದ

Phone No. 08473-25
Website : www.yadgircity.mrc.gov

ಕ್ರ.ಸಂ.ನಸಯಾ/ತಾಂ.ಪಾ./ಇ-ಟೆಂಡರ್/

ಇ-ಪ್ರಕ್ಯೂರ್‌ಮೆಂ

ಕರ್ನಾಟಕ ರಾಜ್ಯದ ರಾಜ್ಯಪಾ
ನಗರಸಭೆ ಪೌರಾಯುಕ್ತರು ಇವರು
ಪಾರದರ್ಶಕತೆ ಆದೇಶ 1999-2000
ಎಸ್.ಎಫ್.ಬಿ./14ನೇ ಹಣಕಾಸು
ಕಾಮಗಾರಿಗಳಿಗೆ ಟೆಂಡರ್‌ಗಳನ್ನು P
ಗುತ್ತಿಗೆದಾರರು ಕೆ.ಡಬ್ಲ್ಯೂ-1 & 2
ಪೋರ್ಟಲ್ ಮೂಲಕ http://epr
ಮೇಲೆ ಟೆಂಡರ್‌ಗಳನ್ನು ಆಹ್ವಾನಿಸಲಾಗಿ

1. ಟೆಂಡರ್‌ಗಳನ್ನು ಸಲ್ಲಿಸಲು ಕೊ ಗಂಟೆಗೆ.
2. ತಾಂತ್ರಿಕ ಮತ್ತು ಆರ್ಥಿಕ ಬಿಡ್ 16.30 ಗಂಟೆಯ ನಂತರ.

ಹೆಚ್ಚಿನ ಮಾಹಿತಿ ಬೇಕಾದಲ್ಲಿ ಗ
ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಅಥವಾ ವೆಬ್‌ಸೈಟ್‌ನಲ್ಲಿ http://epro

Prajavani
Date:31.05.2017

him.

Sl.No.	Land Sy.No.	Extent	Village	Sale deed No.
1.	• 38	12 A-30 G out which Middle portion 4 acre 10 guntas	Bullapur	2908/85-86 Date : 27-2-1986

Sd/- M. Virupaxigouda, Advocate
B.Sc., LLB (Spl.)
Place : Raichur H.No. 1-1-148, Uday Nagar, Opp. West Police Station,
Date : 29-05-2017 Raichur. Cell No. 9448184132

SHILPA MEDICARE LIMITED 100% EOU
Plot No: 33,33A & 40 – 47,
Industrial growth centre, KIDB industrial area,
Chick sugar, Raichur-584134.

Environmental clearance obtained for the Shilpa Medicare Ltd 100%EOU for the Expansion and Modification of Active pharmaceutical ingredients, manufacturing unit.

EC No: SEIAA 50 IND 2016 dated:28-04-2017

Details are available at www.moef.nic.in

SD/-
MANAGING DIRECTOR.

CET exams, in Chitradurga on Tuesday. Principal Gangadhar and his mother Latha are also seen. DH PHOTO

CET result

Chitradurga lad secures 12th rank

CHITRADURGA: K R Satwik, a student of SRS Educational Institution of the city has secured the 12th rank to the State in engineering division in the Common Entrance Test - 2017 results announced by Karnataka Examination Authority on Tuesday.

He has scored 173 marks out of 200 in CET engineering thus making his parents and college proud.

Speaking to reporters after receiving a felicitation from the management of SRS Educational Institution in Chitradurga on Tuesday, he expressed his thanks to the management of the college, teaching staff and parents for backing him in his studies. He said, he had scored 95% in the second pre-university exams this year. He said, he never took any tuitions and studied the subjects under the guidance of teachers. Sharing his joy, he said he prefers to study computer sciences in engineering.

DH News Service

DH
DECCAN HERALD



'Govt urged to support ryots to remove silt from reservoir'



Chamaras Malipatil

RAICHUR, DHNS: Efforts of Karnataka Rajya Raitha Sangha & Hasiru Sene to remove silt from Tungabhadra reservoir received support but the water resources minister and the government remained disinterested in the task, said Sangha Honorary President Chamaras Malipatil.

Speaking at the press meet here, he said, with the help of public contributions, silt was being removed from a part of the reservoir. But the elected representatives of Raichur, Koppal and Ballari did not show any concern, he said.

The silt removed from the reservoir would be more useful for farmers in maintaining the fertility of their agriculture fields. Farmers were more interested in taking the silt to their fields. The government should provide only the machines and diesel. Within two to three years the silt from entire reservoir could be removed, he said. If the government did not extend the helping hand, the farmers would collect donations and take up the work, he added.

The government has planned to construct a reservoir at Navali to store 40 TMC ft water. But it was not an easy task. Construction of the reservoir would take a decade as the land should be acquired from farmers.

Therefore, desilting would be an easy task, he said.

PDS rice seized

DAVANGERE, DHNS: Azad Nagar police of the city have seized 10 quintals of Anna Bhagya rice illegally stored at the residence of Mubina, at 5th Cross, Venkabhovi Colony in Davangere.

Police arrested accused Mubina and remanded her to judicial custody.

Azadnagar Police have registered a case.

Hosapete

DECCAN HERALD
Date:31.05.2017

Ec are attached as Annexure No-20

सत्यमेव जयते

State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

No. SEIAA 50 IND 2016 Date: 29.06.2022

TRANSFER OF ENVIRONMENTAL CLEARANCE

Preamble:

Attention is invited to Authority's letter No. SEIAA 50 IND 2016 dated 28.04.2017 and corrigendum dated 15.03.2018, 16.06.2020 & 31.01.2022 regarding grant of Environmental Clearance for Expansion and Modification of Active Pharmaceutical Ingredients (APIS) & Intermediates Manufacturing Industry with R & D activity manufacturing industry Project at Plot Nos. 30, 31, 32, 35 to 39, 33, 33A, & 40-47 of Raichur Industrial Growth Centre, Wadloor Road, Chicksugur, Raichur District Karnataka to M/s Shilpa Medicare Limited.

M/s Shilpa Pharma Lifesciences Limited vide letter received on 16.04.2022 requested for transfer of EC granted to M/s Shilpa Medicare Limited in favour of M/s. Shilpa Pharma Lifesciences Limited.

The State Level Environment Impact Assessment Authority, Karnataka considered the request made by M/s Shilpa Pharma Lifesciences Limited during the meeting held on 7th May 2022 in the light of provision for "Transferability of Environmental Clearance (EC)" under para 11 of the Notification No. S.O. 1533(E) dated 14th September 2006. The Authority after discussion have decided to transfer the Environmental Clearance issued to M/s Shilpa Medicare Limited, 100% export oriented unit, Unit-II plot No. 30, 31, 32, 35 to 39, 33, 33A, & 40-47, Raichur Industrial Growth Center, Wadloor Road, Chicksugur, Raichur District – 584134 vide letter No. SEIAA 50 IND 2016 dated 28.04.2017 and corrigendum dated 15.03.2018, 16.06.2020 & 31.01.2022 in favour of M/s Shilpa Pharma Lifesciences Limited - Unit-2, Plot No. 30, 31, 32, 35 to 39, 33, 33A, & 40-47, Raichur Industrial Growth Center, Chiksugur – 584 134, Raichur District, Karnataka State on the same terms and conditions under which the prior Environmental Clearance has been granted and for same validity period.

...2

Room No. 706, 7th Floor, 4th Gate, M.S. Building, Bangalore - 560 001 Phone : 080-22032497 Fax : 080-22254377
Website : http://environmentclearance.nic.in http://seiaa.karnataka.gov.in e-mail : msseiaakarnataka@gmail.com

Hence the Order.

ORDER

Pursuant to the facts and circumstances in the preamble, the Environmental Clearance granted by our order No. SEIAA 50 IND 2016 dated 28.04.2017 and corrigendum dated 15.03.2018, 16.06.2020 & 31.01.2022 the name of the proponent may be substituted by M/s Shilpa Pharma Lifesciences Limited – Unit 2.

Yours faithfully,

(Vijay Mohan Raj V)
Member Secretary
SEIAA Karnataka

29/06/22

To,

M/s Shilpa Pharma Lifesciences Limited,
unit-2, Plot No. 30, 31, 32, 35 to 39, 33, 33A, & 40-47,
Raichur Industrial Growth Center,
Chiksugur – 584 134, Raichur District,
Karnataka State

Copy to:

1. The Secretary, Ministry of Environment & Forests and Climate Change Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi-110 003.
2. The Director, Department of Mines and Geology, Khanija Bhavan, Race course road, Bangalore – 560 001.
3. The Member Secretary, Karnataka State Pollution Control Board, Bangalore.
4. The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F Wings, 17th Main Road, Koramangala II Block, Bengaluru - 560 034.
5. M/s Shilpa Medicare Limited, 100% export oriented unit, Unit-II, Plot No. 30, 31, 32, 35 to 39, 33, 33A, & 40-47, Raichur Industrial Growth Center, Wadloor Road, Chicksugur, Raichur District - 584134
6. Guard File.

सत्यमेव जयते

State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

No. SEIAA 50 IND 2016 Date: 28-04-2017

To,

M/s. Shilpa Medicare Limited
100% export oriented unit
Unit -II Plot No.33, 33A & 44 to 47
Raichur Industrial Growth Centre
Wadloor Road, Chicksugur,
Raichur District-584134

Sir,

Sub: Expansion & Modification of Active Pharmaceutical Ingredients (APIs) & Intermediates manufacturing unit at Plot No. 33, 33A and 40 to 47 of Raichur Industrial Growth Centre, Wadloor Road, Chicksugur, Raichur District of M/s. Shilpa Medicare Limited - Issue of Environmental Clearance - Reg.

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This has reference to your online application dated 26th October 2016 bearing proposal No. SIA/KA/IND2/17628/2016 addressed to SEIAA, Karnataka and subsequent letters addressed to SEIAA/SEAC Karnataka furnishing further information/seeking prior Environmental Clearance for the above project under the EIA Notification, 2006.

2. It is inter-alia noted that Environmental Clearance has been issued by MoEF, Govt. of India to this project vide letter No. J-11011/71/2007-IA II (I) dated 12th March 2008 for expansion of Bulk drug unit to manufacturing of Ambroxol HCl of 47 MTA, Anastrozole of 0.1MTA, Bicalutamide of 0.5MTA, Carboplatin of 0.35MTA, Cisplatin of 0.1MTA, Coenzyme Q-10 of 18MTA, Docetaxel of 0.1MTA, Gemcitabine HCl of 0.3MTA, Irinotecan HCl Trihydrate of 0.1MTA, Oxaliplatin of 0.05MTA, Paclitaxel of 0.1MTA, Temozolomide of 0.1MTA, 3a, 7B-Dihydroxy Cholanic Acid of 60 MTA with Total quantity 126.8MTA.

3. Your application for the Environmental Clearance to the proposed Expansion & Modification of Active Pharmaceutical Ingredients (APIs) & Intermediates manufacturing unit by M/s. Shilpa Medicare Limited was appraised as per the prescribed procedure in light of the provisions under the EIA Notification, 2006 on the basis of the mandatory documents enclosed with

the application viz., the Form 1, Pre feasibility report, EIA Report for manufacture of proposed Active Pharmaceutical Ingredients (APIs) & Intermediates and the additional clarifications furnished in response to the observations of the SEAC, Karnataka , in its meetings held on 26th April 2017 and SEAC has recommended for issue of Environmental Clearance for the proposed Expansion & modification.

4. It is, inter-alia, noted that M/s. Shilpa Medicare Limited have proposed for manufacture of Active Pharmaceutical Ingredients (APIs) & Intermediates manufacturing of total capacity 422.415 TPA listed in **ANNEXURE –I**. The total plot area is 84,984 Sqm(21 Acres), out of which 19,459 Sqm area is for Ground Coverage area, 30,927.5 Sqm area is for Built up area, 9,458.94 Sqm area is for Hard paved area, 26,322 Sqm area is for green belt and 32,433.16 Sqm is unused area. Total water consumption is 577.5 KLD (214.6 KLD from KIADB and 362.9 KLD from recycled & condensate water), out of which 30 KLD for domestic purpose, 532.5 KLD for industrial purpose and 15 KLD for green belt. Power requirement is 1800 KVA. 3 number DG set of 625 KVA will be installed for emergency power back-up with existing DG Set of 1 No X 750 KVA. It is proposed to install 1 No X 6 Lakh Kcal of Furnace oil fired Thermic fluid heater and existing capacity of 1 No. x6 TPH & 1 No X 10 TPH Coal/Husk fired steam boiler. The total cost of the project is Rs.6040 Lakhs.

5. The wastewater generation will be 201 KLD, out of which 25 KLD will be the domestic sewage, 176 KLD will be the industrial effluent (130.5 KLD : Low TDS & 70.5 KLD : High TDS). Domestic sewage and the industrial effluent such as Low TDS effluent shall be treated in ETP of capacity 130.5 KLD followed by RO and High TDS effluent shall be treated in solvent stripper followed by MEE of 100 KLD and ATFT. The MEE condensate shall be treated along with Low TDS effluent. The solid wastes generated are inorganic and organic of total quantity 48 Kg/day and 72 Kg/day respectively shall be composted. The hazardous waste generated are Process residue of 8,682.4Kg/Annum, Spent carbon of 2,536.3 Kg/Annum and Distillation residue of 20.3MT/Annum shall be sent to Co Processing in cement industries, Inorganic salt from process of 96,879.54 Kg/Annum, Salt from MEE system of 393 Tons/ Annum, ETP Sludge of 36,000Kg/Annum shall be sent to TSDF /Co processing industries, waste oil from DG set & Boiler of 1800 L/Annum, Discarded containers/Liners/Barrels of 6000No's /Annum, e-waste of 60 Kg, Spent catalyst of 11,800.8 L/Annum shall be handed over to KSPCB Authorized recyclers/re-processors. Spent solvent of 6,23,288 L/Annum shall be distilled in house/ send to re-processors for reuse or recover.

6. The project proposal has been considered by SEAC during the meeting held on 18th & 19th November 2016 and ToR was issued on 9th January 2017 for conducting Environment Impact Assessment (EIA) Study. The project is located within the notified industrial area and hence does not require public

consultation. The EIA has been conducted and report submitted by Sri. K R Sreeharsha S/o Late K V Ramaswamy, R/AT No. 5/76, IV Main N R Colony, Bangalore-560 019. Applicability of the Notification No. S. O 648 (E) dated 3rd March 2016 issued by the MoEF, GoI, regarding mandatory accreditation of Environmental consultants from NABET/QCI stands deferred in this case in view of the interim order granted by High Court of Karnataka in W. P. No. 15026-15038/2016 (GM-RES): (Sri. K R Sreeharsha Vs. Union of India represented by MoEF &CC, GoI & Dept Ecology & Environment, GoK) dated 21.03.2016. The project proponent submitted the EIA Report.

7. Based on the information submitted by you, presentation made by you and your consultant Sri. K R Sreeharsha S/o Late K V Ramaswamy, R/AT No. 5/76, IV main N R Colony, Bangalore-560 019. The State Level Expert Appraisal Committee (SEAC) examined the proposal in the meeting held on 22nd April 2017 and 26th April 2017 and has recommended for issue of Environmental Clearance.

8. The SEIAA Karnataka has considered the project in its meeting held on 26th & 27th April 2017 and after due consideration of the relevant documents submitted by the project proponent and additional clarifications furnished in response to its observations and the appraisal and recommendation of the SEAC and decided to accord Environmental Clearance in accordance with the provisions of Environmental Impact Assessment Notification-2006 and its subsequent amendments, subject to strict compliance of the following terms and conditions: -

Part A- SPECIFIC CONDITIONS

1. National Emission Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G.S.R. 608(E) dated 21st July, 2010 and amended time to time shall be followed by the unit.
2. The total effluent generation shall not exceed 201 KLD. Domestic sewage and the industrial effluent such as Low TDS effluent shall be treated in ETP of capacity 130.5 KLD followed by RO and High TDS effluent shall be treated in solvent stripper followed by MEE of 100 KLD and ATFT. The MEE condensate shall be treated along with Low TDS effluent.
3. Effluent Treatment Plant shall ensure to prevent ground water contamination due to leakage from unlined tanks.
4. Total water requirement from KIADB water supply shall not exceed 214.6 KLD and prior permission shall be obtained from the concerned Authority. No ground water shall be used.
5. The process emissions from the boiler shall be dispersed through stack of adequate height as per CPCB/KSPCB standards. The gaseous emissions from the DG set shall be dispersed through stack height as per CPCB standards shall be provided. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.

6. Ambient air quality data shall be collected as per NAAQS standards notified by the Ministry vide G.S.R. No. 826(E) dated 16th September, 2009. The levels of PM_{10}, $PM_{2.5}$, SO_2, NO_X, CO, VOC and HCl shall be monitored in the ambient air and emissions from the stacks and displayed at a convenient location near the main gate of the company and at important public places. The company shall upload the results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MoEF - Bangalore, SEIAA - Karnataka, the respective zonal office of CPCB and the KSPCB.
7. The company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MoEF - Bangalore, SEIAA - Karnataka, the respective zonal office of CPCB and the KSPCB. The levels of PM_{10}, $PM_{2.5}$, SO_2, NO_X, CO and VOC (ambient levels) and emissions from the stacks shall be monitored and displayed at a convenient location near the main gate of the company and at important public places.
8. The Company shall obtain Authorization for collection, storage and disposal of hazardous waste under the Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016 for management of hazardous wastes and prior permission from KSPCB shall be obtained for disposal of solid / hazardous waste to the TSDF. The concerned company shall undertake measures for firefighting facilities in case of emergency.
9. In plant control measures for checking fugitive emissions from all the vulnerable sources shall be provided. Fugitive emissions shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi cyclone separator and water sprinkling system. Dust suppression system including water sprinkling system shall be provided at loading and unloading areas to control dust emissions. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits stipulated by the KSPCB.
10. Hazardous chemicals shall be stored in tanks in tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm. Solvent transfer shall be by pumps.
11. The company shall undertake following Waste Minimization measures :-
    a. Metering and control of quantities of active ingredients to minimize waste.
    b. Reuse of by-products from the process as raw materials or as raw material substitutes in other processes.
    c. Use of automated filling to minimize spillage.
    d. Use of Close Feed system into batch reactors.
    e. Venting equipment through vapour recovery system.

f. Use of high pressure hoses for equipment clearing to reduce wastewater generation.

12. For control of fugitive emission following steps shall be followed:
    a. Closed handling system shall be provided for chemicals.
    b. Reflux condenser shall provide over reactor.
    c. System of leak detection and repair of pump/pipeline based on preventive maintenance.
    d. The acids shall be taken from storage tanks to reactors through closed pipeline. Storage tanks shall be vented through trap receiver and condenser operated on chilled water.
    e. Cathodic protection shall be provided to the underground solvent storage tanks.
13. Solvent management shall be as follows:
    a. Solvent used in the process shall be completely recovered and reused.
    b. Efforts are to be made to recover inorganic salts.
    c. Reactor shall be connected to chilled brine condenser system.
    d. Reactor and solvent handling pump shall have mechanical seals to prevent leakages.
    e. The condensers shall be provided with sufficient HTA and residence time so as to achieve more than 95% recovery
    f. Solvents shall be stored in a separate space specified with all safety measures.
    g. Proper earthing shall be provided in all the electrical equipment wherever solvent handling is done.
    h. Entire plant shall be flame proof. The solvent storage tanks shall be provided with breather valve to prevent losses.
    i. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored. The emissions shall conform to the limits imposed by KSPCB.
14. No effluent shall be discharged outside the factory premises and "Zero" discharge concept shall be adopted.
15. Multi-cyclone followed by bag filter shall be provided to the boilers to control particulate emissions within 100 mg/Nm3. The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/KSPCB guidelines.
16. Two stage chilled water/caustic scrubber shall be provided to process vents to control HCl. Two stage scrubbers with caustic lye media solution shall be provided to process vents to control SO2. The scrubbing media shall be sent to effluent treatment plant (ETP) for treatment. Efficiency of scrubber shall be monitored regularly and maintained properly. At no time, the emission levels shall go beyond the prescribed standards.
17. As proposed Process residue, Spent carbon and Distillation residue shall be sent to Co Processing in cement industries, Inorganic salt from

process, Salt from MEE system, ETP Sludge shall be sent to TSDF /Co processing industries, waste oil from DG set & Boiler, Discarded containers/Liners/Barrels, e-waste, Spent catalyst, shall be handed over to KSPCB Authorized recyclers/re-processors, Spent solvent shall be distilled in house/ send to re-processors for reuse or recover.

18. Boiler ash shall be stored separately as per CPCB guidelines so that it shall not adversely affect the air quality, becoming air borne by wind or water regime during rainy season by flowing along with the storm water. Direct exposure of workers to fly ash & dust shall be avoided.
19. During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixing of accidental spillages with domestic waste and storm drains.
20. The Company shall harvest surface as well as rainwater from the rooftops of the buildings and storm water drains to recharge the ground water and use the same water for the various activities of the project to conserve fresh water.
21. The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the OISD 117 norms.
22. Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.
23. Usage of PPEs by all employees/ workers shall be ensured.
24. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
25. Green belt shall be developed in at least 33% of area with suitable species of the plants as per the CPCB guidelines to mitigate the effects of fugitive emissions. Selection of plant species shall be as per the CPCB guidelines.
26. The adequate financial provisions shall be made in the budget of the project for implementation of the above suggested environmental safeguards. Fund so earmarked shall not be diverted for any other purposes.
27. The company shall comply with the recommendations made in the EIA/EMP/Risk assessment report. Risk assessment shall be included in the safety Manual.
28. Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile sewage treatment plant, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.
29. The coal to be stored in coal stockyard on impervious layer in a covered shed and along the boundary garland canal to be provided leading to a

exit pond/tank to arrest coal dust run-off and to allow settling of coal fines. The coal fines to be removed periodically.

30. Avoids bromination processes (wherever followed)
31. Recovers Lithium salts from the effluents wherever Lithium compounds are used in the reactions.
32. Treatment of recalcitrant's to be documented and kept at all times.
33. Adopts Good Management Practices (GMP) & Green Chemistry.
34. Storage facilities for the fuel shall be made in the plant area in consultation with Department of Explosives, Nagpur. Disaster Management Plan shall be prepared to meet any eventuality in case of an accident taking place due to storage of Fuel.
35. The Project authorities also shall earmark at least 2.5 % of the total cost of the project towards the corporate social responsibility and item-wise details along with time bound action plan shall be prepared and submitted to the Authority.
36. The project proponent shall use Husk as Fuel for the Boilers.
37. The project proponent shall store fresh solvents, used solvents, recovered solvents as per the PESO norms and shall not be stored in plastic bags
38. The industry shall not operate without a functional effluent treatment plant as per the order of the Hon'ble Supreme Court dated February 22, 2017 in W.P. No. 375 of 2012.

B. GENERAL CONDITIONS:

1. The project authorities shall strictly adhere to the stipulations made by the Karnataka State Pollution Control Board (KSPCB).
2. At no time, the emissions shall exceed the prescribed limits. In the event of failure of any pollution control system adopted by the unit, the unit shall be immediately put out of operation and shall not be restarted until the desired efficiency has been achieved.
3. No further expansion or modifications in the plant shall be carried out without prior approval of the SEIAA/Ministry of Environment and Forests as the case may be. In case of deviations or alterations in the project proposal from those submitted to this Authority for clearance, a fresh reference shall be made to the Authority to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
4. The gaseous emissions (PM_{10}, $PM_{2.5}$, SO_2, NO_X, CO, VOC) and Particulate Matter along with RSPM levels from various process units shall conform to the standards prescribed by the concerned authorities from time to time. At no time, the emission levels shall go beyond the stipulated standards. In the event of failure of pollution control system(s) adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Stack monitoring for PM_{10}, $PM_{2.5}$, SO_2, NO_X, CO, VOC shall be carried.

5. The project authorities shall strictly comply with the rules and regulations under Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 as amended in October 1994 and January 2000. All transportation of Hazardous Chemicals shall be as per the MVA, 1989. Authorization from the KSPCB shall be obtained for collection, treatment, storage, and disposal of hazardous wastes.
6. The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016. Authorization from the KSPCB must be obtained for collection/treatment/ storage/disposal of hazardous wastes.
7. Application of solar energy should be incorporated for illumination of common areas, lighting for gardens and street lighting in addition to provision for solar water heating. A hybrid system or fully solar system for lighting and heating should be provided. Details in this regard should be submitted to the SEIAA.
8. The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, Rules, 1989 viz. DBA (day time) and 70 dBA (night time).
9. The project proponent shall also comply with all the environmental protection measures and safeguards as per the information provided.
10. The implementation of the project vis-à-vis environmental action plans shall be monitored by MoEF, Regional Office at Bangalore / KSPCB/ CPCB and the Department of Environment & Ecology, Bangalore. A six monthly compliance status report shall be submitted to monitoring agencies.
11. The project proponent shall inform the public that the project has been accorded environmental clearance by the SEIAA and copies of the clearance letter are available with the KSPCB and may also be seen at Website of the Authority at http://www.seiaa.karnataka.gov.in http://environmentclearance.nic.in/ This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the MoEF Regional Office at Bangalore / KSPCB/ CPCB and the Department of Environment & Ecology, Bangalore/Kalaburgi.
12. The project authorities shall inform the MoEF Regional Office at Bangalore / KSPCB/ CPCB and the Department of Ecology and Environment, Bangalore, Kalaburgi the date of financial closure and final

approval of the project by the concerned authorities and the date of start of the project.

13. The SEIAA, Karnataka may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
14. The SEIAA, Karnataka reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner will implement these conditions.
15. The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and rules.
16. The issue of Environment Clearance doesn't confer any right to the project proponent to operate / run the project without obtaining statutory clearances / sanctions form all other concerned Authorities.
17. Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environmental (Protection) Act, 1986.
18. Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
19. Officials from the Department of Environment and Ecology, Bangalore/ Regional Office of MoEF, Bangalore who would be monitoring the implementation of Environmental safeguards should be given full cooperation, facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF / SEIAA should be forwarded to the APCCF, Regional Office of MoEF, Bangalore/ Department of Ecology and Environment, Bangalore/Kalaburgi/ Regional Officer, KSPCB Bangalore.
20. In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.
21. The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.
22. All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, Forest Conservation Act, 1980 and Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the competent authorities.
23. These stipulations would be enforced among others under the provisions of water (Prevention and Control of Pollution) Act, 1974, the Air

(Prevention and Control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.

24. Under the provisions of Environment (Protection) Act, 1986, legal action shall be initiated against the project proponent if it is found that construction of the project has been started without obtaining environmental clearance.

Yours faithfully,

(RAMACHANDRA) 25/4/17
Member Secretary,
SEIAA - Karnataka.

Copy to:

1) The Secretary, Ministry of Environment, Forests and Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi- 110 003.
2) The Member Secretary, Karnataka State Pollution Control Board, Bangalore.
3) The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F wings, 17th Main Road, Koramangala II Block, Bangalore – 560 034.
4) Regional Director (Environment), Ecology and Environment Department, Government of Karnataka, Timmapuri Chowk, Vallabhai Patel Circle, Temple Road Near Court, Kalaburgi.
5) Guard File.

State Level Environment Impact Assessment Authority-Karnataka
(Constituted by MoEF, Government of India under section 3(3) of E(P) Act, 1986)

SEIAA 50 IND 2016

Expansion & Modification of Active Pharmaceutical Ingredients (APIs) & Intermediates manufacturing unit by M/s. Shilpa Medicare Limited

Annexure -I to Environment Clarence letter No. SEIAA 47 IND 2016 dated 28-04-2017

Sl. No	Name of products for manufacture (proposed)	Capacity in TPA
1.	Ambroxyl Hcl	10
2	Anatrazole	0.1
3	Gemcitabine Hcl	0.1
4	Paclitaxel	0.1
5	Temezdomide	0.1
6	Bicalutamide	0.5
7	Docetaxel Trihydrate	0.1
8	3a,7B-Dihydroxy Cholanic Acid	60
9	Bendamustine hcl	0.2
10	Bortzomib	0.005
11	Capacitabine	60
12	Imatinib	5
13	Lenalidomide	0.5
14	Letrozole	0.05
15	PMD	0.25
16	Decitabine	0.01
17	Cytrabine	0.05
18	Cabazitaxel	0.01
19	Acebrophylline	10
20	Cloferabine	0.01
21	Melphalan	0.025
22	Cyclophosphamide	1
23	Tenfovir	50
24	PMK	0.25
25	Erlotonib	2
26	Emtricitabine	1
27	Dimethyl fumarate	12
28	Elvitegravir	1
29	Cobicistat	100
30	Busulfan	0.05
31	Zoledranic Acid	0.005
32	Tranexamic Acid	100
33	Sunitinib Malate	3
34	Sorafenib Tosylate	3
35	Abiraterone acetate	2
	Total	**422.415**

(RAMACHANDRA) 28/4/17
Member Secretary,
SEIAA - Karnataka.

State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

No. SEIAA 50 IND 2016 Date:15.03.2018

CORRIGENDUM

The following corrections shall be incorporated in the Environmental Clearance letter No. SEIAA 50 IND 2016 dated 28-04-2017 issued to M/s. Shilpa Medicare Limited, 100% export oriented unit, Unit –II Plot No.33, 33A & 44 to 47, Raichur Industrial Growth Centre Wadloor Road, Chicksugur, Raichur District-584134 for expansion & modification of Active Pharmaceutical Ingredients (APIs) & Intermediates manufacturing unit at Plot No. 33, 33A and 40 to 47 of Raichur Industrial Growth Centre, Wadloor Road, Chicksugur, Raichur District:

1) Specific Condition No. 30 shall be corrected and read as follows:

"Bromination to be avoided using liquid broming. Explore other alternative brominating reagents such as Poly N-Bromosuccinimide, Cetyltrimethyl ammonium tribromide, tertiary butyl ammonium bromide and Tetrabutyl ammonium tribromide."

2) ANNEXURE –I shall be replaced with ANNEXURE –I (R) enclosed to this corrigendum.

Rest of the contents and the conditions of the Environmental Clearance letter No. SEIAA 50 IND 2016 dated 28-04-2017 remains unchanged.

STATE LEVEL ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY ★ KARNATAKA ★ सत्यमेव जयते

(RAMACHANDRA) 15/3/18
Member Secretary,
SEIAA.

To,

M/s. Shilpa Medicare Limited,
100% export oriented unit,
Unit –II Plot No.33, 33A & 44 to 47,
Raichur Industrial Growth Centre
Wadloor Road, Chicksugur, Raichur District-584134.

Copy to:

1. The Secretary, Ministry of Environment, Forests and Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi- 110003.
2. The Member Secretary, Karnataka State Pollution Control Board, Bangalore.
3. The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F wings, 17th Main Road, Koramangala II Block, Bangalore-560 034.
4. Regional Director (Environment), Ecology and Environment Department, Government of Karnataka, Timmapuri Chowk, Vallabhai Patel Circle, Temple Road Near Court, Kalaburgi.
5. Guard File.

Room No. 706, 7th Floor, 4th Gate, M.S. Building, Bangalore - 560 001 Phone : 080-22032497 Fax: 080-22254377
Website : http://seiaa.kar.nic.in http://seiaa.karnataka.gov.in http://environmentclearance.nic.in
e-mail: msseiaakarnataka@gmail.com

ANNEXURE –I (R) to Environment Clarence letter No. SEIAA 50 IND 2016 dated 28-04-2017

List of Active Pharmaceutical Ingredients (APIs) & Intermediates to be manufactured:

Sl. No	Products		Intermediates	
	Name of the product	Production capacity Kg/Annum	Name of the Intermediates	Production capacity Kg/Annum
1	**Ambroxol HCl**	10000	Intermediate-I: 2-Amino 3,5-di bromo-N(trans-4-hydroxy cychlohexyl) benzylamine and it's synonyms	9343
2	**Anastrozole**	100	2,2-(5-bromomethyl)-1,3-phenylene)bis(2-methylprepio nitraile) and it's synonyms	480
			Intermediate-II: 2,2-(5-(1,H-1,2,4-triazol-1-yl methyl)benzene-1,3-di yl) bis(2-Methyl prepiolitrile) and it's synonyms	270
3	**Gemcitabine HCl**	100	Intermediate-I: 2',2'-Difluorodeoxycytidine and it's synonyms	184
			Intermediate-II: Dizirconium silicide	124
4	**Paclitaxel**	100	Intermediate-I: Baccatin-III (Paclitaxel crude) and it's synonyms	240
			Intermediate-II: Paclitaxel Crude	144
			Intermediate-III: Paclitaxel Crude	132
5	**Temozolomide**	100	Intermediate-I: Temazolamide crude and it's synonyms	240
6	**Bicalutamide**	500	Intermediate-I: -N-(4-cyano-3-(tri fluromethyl)phenyl)-3-{(4-flurophenyl) sulphanyl)-2-hydroxy-2-methyl propanomide. and it's synonyms	590.4
7	**Docetaxel trihydrate**	100	Intermediate-I: 7,10-di-O-chloroacetyl-10-di acetyl baccatin-III and it's synonyms	192
			Intermediate-II: 2-0-benyl-7,10-di-O-chloro acetyl-decetaxel and it's synonyms	

STATE LEVEL ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY ★ KARNATAKA ★
सत्यमेव जयते

8	**3a,7b-Dihydroxy Cholanic Acid**	60000	Intermediate-I: Cholic acid methyl ester and it's synonyms	142800
			Recovery stage- I: 3,7,12 TRIHYDROXY CHOLAN 24 OIC ACID CRUDE	4800
			Intermediate-II: 3a, 7b-diacetyl,12a-hydroxy-methyl cholanate and it's synonyms	125712
			Recovery stage- II: 3,7,12 TRIHYDROXY CHOLAN 24 OIC ACID CRUDE	36000
			Intermediate-III: 3a, 7a-diacetyl-12-keto-methyl cholanate and its synonyms	142800
			Recovery stage:III 3,7,12 TRIHYDROXY CHOLAN 24 OIC ACID CRUDE	9600
			Intermediate-IV: 3a, 7a-dihydroxy-5b-Cholan 24-OIC ACID and it's synonyms	102720
			Intermediate-V: 3a, hydroxy-7-keto-Cholanic acid and it's synonyms	79992
			Recovery Stage-V: 3a,7b DIHYDROXY 5b-CHOLAN 24 OIC ACID CRUDE	19200
9	**BendamustineHCl**	200	-	-
10	**Bortezomib**	5	Intermediate-I: (s)-3-phenyl-2-(phrazine-2-carboxyamido)propanoic acid and it's synonyms	29.52
			Intermediate-II:3-methyl-1-(3-phenyl-2-(phrazine-2-carboxyamido)propanamido)butyl)boronic acid and it's synonyms	6.396
11	**Capecitabine**	60000	Intermediate-I: (2,3-di-O-acetyl-5 deoxy-5 flurocylidine) and its synonyms	72000
			Intermediate-II: (2,3-di-O-acityl-5 deoxy-5-deoxy-5-fluro-n4-(n-pentyloxy carboxyl) and its synonyms	30300
12	**Imatinib mesylate**	5000	-	
13	**Lenalidomide**	500	Intermediate-I: Chromate(	

STATE LEVEL ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY ★ KARNATAKA ★

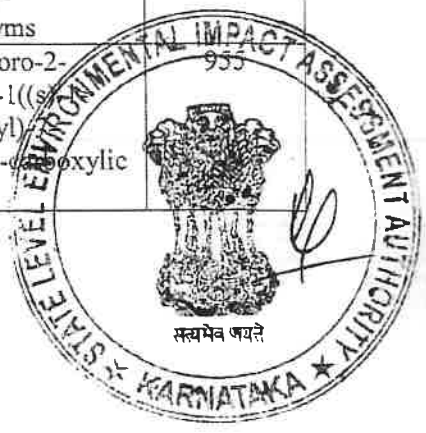
14	**Letrozole**	50	Intermediate-I: -4-(1H-1,2,4-triazol-1-yl) methyl)benzonitraile methane sulfonate and it's synonyms	151
15	**Pemetrexed disodium**	250	Intermediate-I: –N-4[2-(2-amino-4,7-dihydro-4-oxo-1 H-Phyrolo[2,3-d] pyrimidin-5-yl)ethyl]benzoyl)-L-glutanic acid di sodium salt. and it's synonyms	467
			Intermediate-II: Pemetrexed di acid	349.5
16	**Decitabine**	10	Intermediate-I: 1- methyl-2-deoxy ribose and it's synonyms	155
			Intermediate-II: 1-methyl-3,5-di-o-acetyl-2-deoxy pentafuranose and it's synonyms	208
			Intermediate-III: (1-(3,5-di-O-acetyl-2-deoxy-O-robofumosol)-5-azacytosize) and it's synonyms	102
			Intermediate-IV: (4-amino-1(2-deoxy-bta-D-erythro pentafuranasol)-1,3,5-trazin-2(1-H)-one and it's synonyms	20
17	**Cytarabine**	50	Intermediate-I: Cyclocytidine.Hcl and it's synonyms	62
18	**Cabazitaxel**	10	Intermediate-I: 4a-acetoxy-2a benzoyloxy-5b,2-o-epoxy-1b,hydroxyl-7b,10b-linethoxy-9-oxo-11-haxane-13a-yl(2R,4S,5R)-3tert-hydroxy carbonyl-2-(4-methoxy phenyl)-4phenyl)-4-phenyl-1,3-oxozodidine-5-carboxylate. and it's synonyms	13
			Intermediate-II: Di isopropyl ether solvate of 4a-acetoxy-2a benzoyloxy-5b 2-o-epoxy-1b,hydroxyl-7b,10b-linethoxy-9-oxo-11-haxane-13a-yl(2R,4S,5R)-3tert-butoxycarbonylamino-2-phenylpropionate. and it's synonyms	19
			Intermediate-II: Cabazitaxel Crude	
19	**Acebrophylline**	10000	Intermediate-I: 1,2,3,6-tetrahydro-1,3-di enethyl-2,6- do oxo-7 H-purin-7-yl acetic acid with trans-4-[{(2-amino-3,5-dibromophenyl{amino]methyl} cyclo hexanol	5940



20	**Clofarabine**	10	Intermediate-I: 2-Deoxy-1-a-bromo-2-B-flumo-3-5-di-O-bezyl-d-ribofuronose and it's synonyms	45
			Intermediate-II: 2-chloro-b-butyl amido purine and it's synonyms	23
21	**Melphalan HCl**	25	Intermediate-I: (s)-3-(4-aminophenyl)-2-(1,3-dioxo isoindoline-2-yl)propaoic acid. and it's synonyms	514.5
			Intermediate-II: (S)-methyl-3-(4-aminophenyl)-2-(1,3-dioxoiso indoline-2-yl)propanate. and it's synonyms	342
			Intermediate-III: (S) methyl-3-(4-(bis(2-hydroxyethy)amino)phenyl)-2-(1,3-di oxo isoindolin-2-yl)propanate. and it's synonyms	249
			Intermediate-IV: (S)-2-amino-3-(4-(bis(2-chloro ethyl) amino) phenyl) propanoic acid hydrochloride. and it's synonyms	249
22	**Cyclophosphamide**	1000	Intermediate-I: Bis(2-chloroethyl)amine hydrochloride	886
			Intermediate-II: Bis(2-chloroethyl) phosphoramidic dichloride and it's synonyms	810
23	**TENOFOVIRDISOPROXIL FUMARATE**	50000	Intermediate-I: -9-[-R-2-[bis{[isopropoxycarconyl]oxo}methaxyl]phosphoniyl]methoxy]propyl]adenine fumarate. and it's synonyms	142500
24	**Pemetrexed dipotassium**	250	Intermediate-I: –N-4-[2-(2-amino-4,7-dihydro-4-oxo-1H-phyrol(2,3-d) pyiimidin-5-yl)ethyl]benzoyl]-L-glutamic acid, disodium salt and it's synonyms	562
			Intermediate-II: Potassium2-(4-(2-amino-4-ox-4,7 dihydro-3H-pyrrolo[2,3-d]pyrimidin -5-yl)ethyl)benzamide)pentanedioate	



25	**Erlotinib Hcl**	2000	Intermediate-I: 2-AMINO-4,5-BIS(2-METHOXYETHOXY)BENZONITRILE and it's synonyms	2733.5
			Intermediate-II: N-(4,5-bis(2 methoxy ethoxy)-2-cynophenyl)-N-N-dimethyl farmamidine and it's synonyms	2573
			Intermediate-III: 6,7-Bis-(2-methoxyethoxy)-4(3H)-quinazolinone	2733.5
26	**Emtricitabine**	1000	Intermediate-I: (1R,2S,5R)-Menthyl-(2R.5S)-5-(4-amino-2-oxo-2H-pyrimidin-1-yl)-[1,3]oxathiolane-2-carboxylic acid and it's synonyms	1935
27	**Dimethyl Fumarate**	12000	Intermediate-I: Di methyl (E) butane di acitate. and it's synonyms	14666
28	**ELVITEGRAVIR**	1000	Intermediate-I: (3-chloro-2-fluorophenyl)(2,4-diemnethoxyphenyl])methanone and it's synonyms	102.6
			Intermediate-II: 1-(5-3-chloro-2-fluorobenzyl)-2,4-dimethoxy phenyl)ethanone and it's synonyms	918.5
			Intermediate-III: Thyl-3-(5-3-chloro-2-fluorobenzyl)-2-4-dimethoxyphenyl)-3-oxopropanate and it's synonyms	965
			Intermediate-IV: Ethyl-3-(5-3-chloro-2-fluorobenzyl)-2,4-dimethoxyphenyl)-2-((dimethyl amino)methylene)-3-oxopropanate and it's synonyms	1061.4
			Intermediate-V: Ethyl-6(3-chloro-2-fluorobenzyl)-1,4-dihydro-1((s)-1-hydroxy-3-methylbutan-2-yl)-7-methoxy-4-oxoguirolone-3-carboxylate and it's synonyms	1061.5
			Intermediate-VI: -6-(3-chloro-2-flurobenzyle)- 1,4-dihydro-1((s)-1-hydroxy-3-methylbutan-2-yl)-7-methoxy-4-oxoguirolone-3-carboxylic acid and it's synonyms	935



29	**COBICISTAT**	100000	Intermediate-IA: 2-bromo-2-nitro-butane and it's synonyms	34365
			Intermediate-IIA: 1-(6-Ethoxy-2-(methylthio)pyrimidin-4-yl)piperidine-2-carboxylic acid and it's synonyms	40695
			Intermediate-IIIA: Ethyl (2S)-2-({[(2-isopropyl-1,3-thiazol-4-yl)methyl](methyl)carbamoyl}amino)-4-(4-morpholinyl)butanoate ethanedioate and it's synonyms	48152
			Intermediate-IB:(L)-amino lactone hydrogen bromide salt and its synonyms	3486.1
			Intermediate-IIB: 3-((cs)-terahydro-2-oxoforum-3-yl)-1-((2-isopropylthaazol-4-yl)methyl-1-methyl urea	40659.3
			Intermediate-IIIB: (S) -ethyl-2-[3-(2)-isopropylthaozol-4yl methyl-3-methylamido]-4-morphollin-4-ylbutanate oxalate salt	48151.8
30	**Busulfan**	50	Intermediate-I: Butane-1,4 diyldimethanesulfomate and it's synonyms	171
31	**Zoledronic Acid**	5	Intermediate-I: Imidazol-1yl-acetic acid methyl ester and it's synonyms	12.5
			Intermediate-II: Imidazol-1yl-acetic acid and it's synonyms	10
			Intermediate-III: (1-hydroxy-2-imdazol-1-phosphono-ethyl)-phosphoric acid and it's synonyms	6
32	**TRANEXAMICACID**	100000	Intermediate-I: Methyl(4-4cyano cyclohexane-1-carboxylate and it's synonyms	128700
			Intermediate-II: Sodium-4-amino methyl cyclohexane carbocylate and it's synonyms	1002564
			Intermediate-III: Sodium-4-aminomethyl cyclohexane carbocylate and it's synonyms	3218

STATE LEVEL ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY ★ KARNATAKA ★

			Intermediate-IV: 4-amino methyl cyclohexane carbocylate acid sodium salt and it's synonyms	543312
			Intermediate-V: 4-amino methyl cyclohexane-carbocylicacid and it's synonyms	124146
			Intermediate-VI: 4-amino methyl cyclohexane-carbocylicacid and it's synonyms	113850
33	**Sunitinib Maleate**	3000	Intermediate-I: 2-[(3,5-Dimethyladamantan-1-yl)carbonyl]hydrazinecarboxamide and it's synonyms	2592
			Intermediate-II: N,N dimethyl sunitinib and it's synonyms	2700
34	**SorefenibTosylate**	3000	Intermediate-I: 4-(4-Aminophenoxy)-N-methyl picolinamide and it's synonyms	2850
			Intermediate-II: 1-(4-(2-methyl carbonyl)pyridine-4-yloxy)phenyl-3-(tri floro methanol)phenol) urea. and it's synonyms	2925
35	**Abiraterone acetate**	2000	Intermediate-I: De hydroepiandrosterone-17-hydrazone and it's synonyms	6600
			Intermediate-II: 17-bromo-androsta-5,16-diene-3-B-ol and it's synonyms	4323
			Intermediate-III: 17-(3-phyridyle)androsta-5,16-diene-3-B-ol and it's synonyms	2640

STATE LEVEL ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY ★ KARNATAKA ★
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(RAMACHANDRA) 15/3/18
Member Secretary,
SEIAA - Karnataka.

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State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

No. SEIAA 50 IND 2016 Date:16.06.2020

CORRIGENDUM

Para 4 (Page 2) of the Environmental Clearance letter No. SEIAA 50 IND 2016 dated 28-04-2017 and the corrigendum dated 15.03.2018 issued to M/s. Shilpa Medicare Limited, 100% export oriented unit, Unit –II Plot No.33, 33A & 44 to 47, Raichur Industrial Growth Centre Wadloor Road, Chicksugur, Raichur District-584134 for expansion & modification of Active Pharmaceutical Ingredients (APIs) & Intermediates manufacturing unit at Plot No. 33, 33A and 40 to 47 of Raichur Industrial Growth Centre, Wadloor Road, Chicksugur, Raichur District shall be corrected and read as follows:

"4. It is, inter-alia, noted that M/s. Shilpa Medicare Limited have proposed for manufacture of Active Pharmaceutical Ingredients (APIs) & Intermediates manufacturing of total capacity 422.415 TPA listed in **ANNEXURE -I(R)** and the byproducts listed in ANNEXURE- II (R), The total plot area is 84,984 Sqm(21 Acres), out of which 19,459 Sqm area is for Ground Coverage area, 30,927.5 Sqm area is for Built up area, 9,458.94 Sqm area is for Hard paved area, 26,322 Sqm area is for green belt and 32,433.16 Sqm is unused area. Total water consumption is 577.5 KLD (214.6 KLD from KIADB and 362.9 KLD from recycled & condensate water), out of which 30 KLD for domestic purpose, 532.5 KLD for industrial purpose and 15 KLD for green belt. Power requirement is 1800 KVA. 3 number DG set of 625 KVA will be installed for emergency power back-up with existing DG Set of 1 No X 750 KVA. It is proposed to install 1 No X 6 Lakh Kcal of Furnace oil fired Thermic fluid heater and existing capacity of 1 No. x6 TPH & 1 No X 10 TPH Coal/Husk fired steam boiler. The total cost of the project is Rs.6040 Lakhs."

Rest of the contents and the conditions of the Environmental Clearance letter No. SEIAA 50 IND 2016 dated 28-04-2017 and the corrigendum dated 15.03.2018 remains unchanged.

STATE LEVEL ENVIRONMENTAL IMPACT ASSESSMENT AUTHORITY ★ KARNATAKA ★

(VIJAYAKUMAR GOGI)
Member Secretary,
SEIAA.

To,

M/s. Shilpa Medicare Limited,
100% export oriented unit,
Unit –II Plot No.33, 33A & 44 to 47,
Raichur Industrial Growth Centre,
Wadloor Road, Chicksugur, Raichur District-584134.

..2

Copy to:

1. The Secretary, Ministry of Environment, Forests and Climate Change, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi- 110003.
2. The Member Secretary, Karnataka State Pollution Control Board, Bangalore.
3. The APCCF, Regional Office, Ministry of Environment & Forests (SZ), Kendriya Sadan, IV Floor, E & F wings, 17th Main Road, Koramangala II Block, Bangalore-560 034.
4. Guard File.

State Level Environment Impact Assessment Authority-Karnataka
(Constituted by MoEF, Government of India under section 3(3) of E(P) Act, 1986)

SEIAA 50 IND 2016

Expansion & Modification of Active Pharmaceutical Ingredients (APIs) & Intermediates manufacturing unit by M/s. Shilpa Medicare Limited

ANNEXURE –II (R) to Environment Clarence letter No. SEIAA 50 IND 2016 dated 28-04-2017

List of by products to be manufactured:

Sl. No	Name of the Product	Stage	By Product	Quantity / batch (in Kgs)	No. of Batches / Annum	By Product Generated Quantity (MT/ annum)
1	3a,7B-Dihydroxy Cholanic Acid	II	Potassium acetate	595	240	142.8
		IV	Caustic potash lye solution	711.35		170.7
2	Capacitabine	I	Tin salt	500	240	120.0
		II	Pyridine Hcl	160		38.4
3	Decitabine	II	Pyridine Hcl	40.4	20	0.8

STATE LEVEL ENVIRONMENTAL IMPACT ASSESSE
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KARNATAKA

(VIJAYAKUMAR GOGI)
Member Secretary,
SEIAA - Karnataka.

State Level Environment Impact Assessment Authority-Karnataka

(Constituted by MoEF, Government of India, under section 3(3) of E(P) Act, 1986)

No. SEIAA 50 IND 2016 Date: 31.01.2022

CORRIGENDUM

The following corrections shall be incorporated in the Environmental Clearance letter No. SEIAA 50 IND 2016 dated 28.04.2017 and Corrigendum dated 15.03.2018 & 16.06.2020 issued to M/s Shilpa Medicare Limited, 100% export oriented unit, Unit-II plot No.33,33A & 44 to 47, Raichur Industrial Growth Center, Wadloor Road, Chicksugur, Raichur District – 584134, for Expansion and Modifaction of Active Pharmaceutical Ingredients (APIS) & Intermediates Manufacturing Industry with R & D activiry manufacturing industry Project at Plot Nos.33, 33A & 40 to 47 of Raichur Industrial Growth Centre, Wadloor Road, Chicksugur, Raichur District Karnataka,

1. The 5th point at page 2 shall be corrected and read as follows:

   " 5. The waste water generation will be 201 KLD, out of which 25 KLD will be the domestic sewage, 176 KLD will be Industrial effluent (130.5 KLD: low TDS & 70.5 KLD: high TDS). The effluent will be treated within the factory premises with an option of sending industrial effluent to common Effluent Treatment Plant. Domestic Sewage and the industrial effluent such as low TDS effluent shall be treated in ETP of capacity 130.5 KLD followed by RO and high TDS effluent shall be treated in solvent stripper followed by MEE of 100 KLD and ATFD. The MEE Condensate shall be treated along with low TDS effluent....."

2. Specific Condition No.02 at page 3 shall be corrected and read as follows:

   "The total effluent generation shall not exceed 201 KLD. The effluent will be treated within the factory premises with an option of sending industrial effluent to common Effluent Treatment Plant....."

3. Specific Condition No.14 at page 5 shall be corrected and read as follows:

   "14. No effluent shall be discharged outside the factory premises and Zero discharge concept shall be adopted with an option of sending industrial effluent to common Effluent Treatment Plant"

...2

Room No. 706, 7th Floor, 4th Gate, M.S. Building, Bangalore - 560 001 Phone : 080-22032497 Fax : 080-22254377
Website : http://environmentclearance.nic.in http://seiaa.karnataka.gov.in e-mail : msseiaakarnataka@gmail.com

CFO Addendum attached as Annexure No-21

ಫ್ಯಾಕ್ಸ್ / Fax : 080-25586321
ಈಮೇಲ್ / Email : ho@kspcb.gov.in
ವೆಬ್‌ಸೈಟ್ / Website : http://kspcb.gov.in

080-25581383, 25589112
080-25589113, 25589114

ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ
Karnataka State Pollution Control Board

"ಪರಿಸರ ಭವನ", 1 ರಿಂದ 5ನೇ ಮಹಡಿಗಳು, ನಂ. 49, ಚರ್ಚ್ ಸ್ಟ್ರೀಟ್, ಬೆಂಗಳೂರು - 560 001, ಕರ್ನಾಟಕ ರಾಜ್ಯ, ಭಾರತ
"Parisara Bhavan", 1st to 5th Floor, # 49, Church Street, Bangalore - 560 001, Karnataka State, India

//BY RPAD//

No.: PCB/090/HPI/2018-19/ 1301 Dated: 23 JUL 2020

ADDENDUM TO CONSENT FOR OPERATION ORDER OF M/S SHILPA MEDICARE LIMITED (UNIT-II), PLOT NO. 33, 33A, 40-47, RAICHUR INDL. GROWTH CENTRE, CHIKSUGUR, RAICHUR TALUK AND DISTRICT No: 315072 PCB ID:28295 DATED: 27.09.20219.

Sub: Addendum to combined Consent for Operation order issued under the Water (Prevention and Control of Pollution) Act 1974 and the Air (Prevention and Control of Pollution) Act 1981 -reg.

Ref: 1) Combined Consent Order issued under the Water Act and the Air Act No. 315072 PCB ID: 28295 Dated: 27.09.2020.
2) Environmental Clearance issued by MoEF & CC, Govt. of India to M/s Shilpa Medicare Limited (unit-I) vide letter No. F.No. J-11011/191/2017-IA-II(I) Dated: 13.12.2019
3) Request letter of M/s Shilpa Medicare Limited (Unit-II) vide letter No. SML/100%EOU/EHS/2020-21 Dated: 08.05.2020.
4) Letter of the Regional Officer- Raichur No. 25.06.2020
5) Corrigendum issued to Environmental Clearance issued by State Environment Impact Assessment Authority- Karnataka vide letter No. SEIAA 50 IND 2016 Dated: 16.05.2020.
6) Proceedings of the CCM held on 01.07.2020 Dated: ೦೬\೦೭\೨೦೨೦
7) Industry letter Dated: 02.07.2020 .
8) Consent Order issued to Unit-I vide letter Dated: ೨೩\೧\೨೦೨೦

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Preamble:

M/s. Shilpa Medicare Limited (Unit-II) is an existing industry located at Plot No. 33, 33A, 40-47, Raichur Indl. Growth Centre, Chiksugur, Raichur Taluk and District. The industry is engaged in production of Bulk drugs and API's. The industry has obtained Environmental Clearance State Environment Impact Assessment Authority- Karnataka on 28.04.2017 followed by Corrigendum issued on 15.03.2018. The Board has issued consent for operation for the period upto 30.06.2021 with conditions vide ref. (1) for the products & quantities mentioned therein.

In the Consent for Operation order issued to the unit vide ref.(1), the Board has stipulated conditions for treatment and disposal of domestic and trade effluent generated within the Unit.

M/s Shilpa Medicate Limited (Unit-I) located at Plot 1A, 1A "P", 1B, 2, 2A, 2B, 3A to E, 4 A to C, 5 A to B, Deosugur Industrial Area, Raichur taluk District has obtained from MoEF & CC, Government of India vide ref. (2) wherein the MoEF & CC has permitted to dispose 26 KLD of trade effluent through Effluent Treatment Plant of Unit-II to achieve Zero Liquid discharge.

M/s Shilpa Medicate Limited (Unit-II) vide letter cite at ref.(3) requested the Board to issue amendment to Consent Order issued by Board vide ref.(1) permitting to treat 26 KLD of trade effluent received from M/s Shilpa Medicare Limited(Unit-I) in the Effluent Treatment Plant installed in their premises as per EC conditions.

Subject on issue of consent for operation unit-I and permitting disposal of trade effluent 26 KLD generated by Unit-I in the effluent treatment plant of Unit –II was discussed in the State Level Enforcement Committee Meeting held on 01.07.2020, wherein the committee recommended to consider issue CFO to Unit-I permitting to discharge trade effluent to unit-II and amend the consent for operation Order issued to Unit-II, accordingly.

In the meantime, SEIAA vide letter cited ref.(5) issued Corrigendum to EC vide ref. on 28.04.2017 . In the said corrigendum, the by-products generated during manufacture of EC approved products are included. Industry vide letter (8) requested to include by-products in the CFO issued vide ref (1)

The request submitted by the industry is examined keeping in view of the Environmental Clearance issued by MoEF & CC vide ref. (1) and SEIAA- Karnataka vide ref. (5). Taking cognizance of the Environmental Clearance issued by MoEF & CC to Unit-I and SEIAA to unit-II, request of the industry and recommendations of the State Level Enforcement Committee, following addendum is issued to the Combined consent Order issued vide ref (1).

ADDENDUM

A) In annexure-I of Combined Consent Order cited at ref.(1), details viz., effluent generated, quantity Maximum quantity permitted In KLD) and mode of treatment disposal indicated in row number 04 of the table under condition no.3 shall be read and replaced as under;

4.	High TDS effluent i)Scrubber-3.0 KLD ii)Process-15 KLD iii)R&D-2.5 KLD iv) RO Reject-24KLD **v) Pretreated trade effluent ofM/s Shilpa Medicate Limited (Unit-1) located at Plot 1A, 1A "P", 1B, 2, 2A, 2B, 3A to E, 4 A to C, 5 A to B, Deosugur Industrial Area, Raichur taluk (26 KLD)**	44.5+ 26 KLD= 70.5 KLD	Shall be treated in existing Effluent treatment plant comprising of solvent stripper, Multiple Effect Evaporator and Agitated Thin Film drier. The MEE & ATFD condensate with High COD shall be treated in FECO and FACO system (Technology provided by CLRI, Chennai). The outlet from FECO & FACO shall be further treated in Multi grade filter followed by Reverse Osmosis. The RO permeate shall be used for Cooling tower make up and Boiler feed to achieve Zero liquid discharge (ZLD). RO reject shall be subjected to treatment in MEE. The Salts generated from ATFD shall be disposed to TSDF as hazardous waste.

B) Following table shall be inserted below (at Page No. 9 of additional conditions) table of Annexure –III.

List of by products to be manufactured:

Sl. No	Name of the Product	Stage	By Product	Quantity / batch (inKgs)	No. of Batches / Annum	By Product Generated Quantity (MT/ annum)
1	3a,7B-Dihydroxy Cholanic Acid	II	Potassium acetate	595	240	142.8
		IV	Caustic potash lye solution	711.35		170.7
2	Capacitabine	I	Tin salt	500	240	120.0
		II	Pyridine Hcl	160		38.4
3	Decitabine	II	Pyridine Hcl	40.4	20	0.8

The following conditions shall be inserted after condition No. A.4

1. The industry shall receive only pre-treated trade effluent from Unit-I conforming to the inlet standards of the Effluent Treatment Plant provided at Unit-II for treatment and disposal.
2. The entire quantity of treated effluent generated for High TDS effluent ETP shall be utilized for Utilities and other industrial purpose within unit –II only.
3. Industry shall maintain records regarding the quantity of pre-treated trade effluent received from Unit-I.
4. Only dedicated vehicle with GPS shall be used for transportation of pre-treated effluent from Unit-I.

All other conditions stipulated in the consent under the Water Act and the Air Act issued vide reference (1) above shall be complied with and remains unaltered.

FOR AND ON BEHALF OF THE
KARNATAKA STATE POLLUTION CONTROL BOARD

CHIEF ENVIRONMENTAL OFFICER-1

To:

The Managing Director,
M/s. Shilpa Medicare Limited (Unit-II),
Plot No. 33, 33A, 40-47, Raichur Indl. Growth Centre,
Chiksugur, Raichur Taluk and District.