

Ref: SBPL/SEIAA/31/05/2024/024

Date: 31/05/2024

To,  
Regional Director  
Ministry of Environment & Forest & Climate Change  
Regional Office ( Southern Zone),  
Kendriya Sadhan,  
4 th Floor, E & F Wings,  
17 th Main Road , 2 nd Block, Koramangala,  
Bangalore – 560001.

**Sub:** Submission of Six-monthly Environmental clearance compliance report from October - 2023 to March - 2024 (1<sup>st</sup> Quarter).

**Ref:** Environment Clearance No.: SEIAA 8 IND 2018 Date: 18-11-2019.

**Respected Sir/Madam**

We here by submitting Six monthly point wise compliance report from **October -2023 to March - 2024** for the conditions stipulated in Environmental clearance for Establishment of Manufacturing Unit for Biologicals, Antibodies and its derivatives and integrated biopharmaceutical Formulations unit for Antibodies, Derivatives, Proteins, Peptides & Biologicals project at plot number 531 & 532 A of KIADB Industrial area in Belur Village, Dharwad taluk and District for M/s Shilpa Biologicals Private Limited, Dharwad issued on 18/11/2019.

Kindly acknowledge the same

Yours Faithfully

**For M/s. Shilpa Biologicals Private Limited.**

  
**Authorized Signatory.**

Sl No.	Conditions	Compliance
	Ref: SEIAA 8 IND 2018 dated: 18/11/2019.	October - 2023 to March - 2024 (1 <sup>st</sup> Quarter).
	<b>CONDITIONS</b>	
1	This has Reference to our online application dated 14 <sup>th</sup> March 2018 and 13 <sup>th</sup> June 2019 bearing proposal No. SIA/KA/IND2/22338/2018 addressed to SEIAA, KARNATAKA on the subject mentioned above along with form-1, Form 1A, conceptual plan as per the EIA notification, 2006.	
2	It is a proposal seeking Environmental clearance for proposed establishment of manufacturing unit for Biologicals, Antibodies, & its derivatives and integrated biopharmaceutical Formulations unit for Antibodies, Derivatives, Proteins, Peptides & Biologicals project at plot number 531 & 532 A of KIADB Industrial area in Belur Village, Dharwad taluk and District by M/s Shilpa Medicare Limited (Now named as Shilpa Biologicals Pvt Ltd). This is a project covered under Sl. No. 5(f) of schedule under of EIA Notification 2006 and amendments made there on.	
3	It is inter-alia, noted that M/s. Shilpa Medicare Limited (Now named as Shilpa Biologicals Pvt Ltd) have proposed for Establishment of Manufacturing unit for Biologicals, Antibodies & its Derivatives and integrated Biopharmaceutical Formulations unit for Antibodies, Derivatives, Proteins, Peptides & Biologicals Project on a land area of 44,200.00 Sqm. The total built up area is 13,064.79 Sqm. The total water requirement for the proposed project is 102 KL/ day and It will be met from the KIADB water supply. The total capacity of production of the proposed project are as follows,	

a)

Production of fermentation-based products (Biologicals, antibodies, peptides, and derivatives) from fermented mammalian and microbial cells).

(Manufacturing facility)

Sl.NO.	Description	Quantity
1.	Fermentation-based products (Biologicals, antibodies, peptides and derivatives)	<div>I. Phase 1 — 36 kg per month of formulated, Filled product @ 4 batches/month (Phase 1-9x4x12 = 432 kg/annum)</div> <div>II. Phase 2 - 108 kg per month of formulated, Filled product 12 batches/month (Phase 2 - 9x12x12 = 1296 kg or say 1300 kg/annum)</div>

b)

Biopharmaceutical formulation facility with robotic filling of antibodies, derivatives, proteins, peptides and biological

(Formulation facility)

SL. No.	Description	Quantity
1.	Vials/ IV packaging	<div>Phase — 1: 3 million per annum</div> <div>Phase — 2: 10 million per annum</div>
2.	Injectable Pens and Prefilled syringes	<div>Phase — 1: 8 million per annum</div> <div>Phase — 2: 20 million per annum</div>

4	<p>The project proposal was considered by SEAC during the meeting held on 16th and 17th April 2018 and got recommended for issue of ToR. The SEIAA considered the proposal during the meeting held on 8<sup>th</sup> May 2018 and decided to issue ToR for conducting ETA study. Accordingly, ToR was issued on 17<sup>th</sup> May 2018 for conducting Environment Impact Assessment (EIA) study in accordance with ETA notification 2006. The project is located within the notified industrial area and hence does not require public consultation. The EIA has been conducted by Sri S Nanda Kumar S/ o Sri. Y Srinivasan, No. 1017, 10<sup>th</sup> Main, West of Chord Road, 2<sup>nd</sup> Stage, Mahalakshmpuram, Bangalore-560 086, In respect to whom the notification dated 3.3.2016 of the MOEF&amp;CC stand deferred as per the order of the Hon'ble High court of Karnataka dated 24th March 2017 in W.P.No.12624-12625/2017 has submitted the final EIA report vide letter received on 29<sup>th</sup> June 2019.</p>	
5	<p>Based on the information submitted by us, the presentation was made by us and our consultant Sri S Nanda Kumar S/o Sri. Y Srinivasan, No. 1017, 10th Main, West of Chord Road, 2nd Stage, Mahalakshmpuram, Bangalore-560 086, the State Level Expert Appraisal Committee (SEAC) examined the proposal in the meeting held on 13<sup>th</sup> September 2019 and has recommended for issue of Environmental Clearance.</p>	
6	<p>The SEIAA Karnataka has considered the project in its meeting held on 19th October 2019 and after due consideration of the relevant documents submitted by us and additional clarifications furnished in response to its observations and the appraisal and recommendation of the SEAC, 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:</p>	
I	<b>Statutory compliance</b>	
	<b>Conditions</b>	<b>Compliance</b>
i.	The Project proponent shall obtain forest clearance under the provisions of forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.	The site is in KIADB allotted industrial Area. Hence forest clearance is not applicable.
ii.	The project proponent shall obtain clearance from the National Board for wildlife, if applicable.	The site is in KIADB allotted industrial Area. Hence clearance from the National Board for wildlife is not applicable.
iii.	The project shall prepare a Site-Specific Conservation plan & wildlife Management Plan and approved Site-specific conservation Plan/wildlife Management plan shall be implemented in consultation with the state forest department. The implementation report shall be	Site is in <b>KIADB</b> approved industrial area; hence the proposed condition is not applicable.

	furnished along with the six-monthly compliance report. (in case of the presence of schedule – 1 species in the study area).	
iv.	The Project proponent shall obtain Consent to establish/operate under the provisions of Air (Prevention & Control of pollution) Act, 1981 and the Water (prevention & Control of Pollution) Act, 1974 from the concerned state pollution Control Board/ Committee.	<p>We have obtained the CFO Red-Large category Combined consent Order No:AW-329704 under the provisions of Air (Prevention &amp; Control of pollution) Act, 1981 and the Water (prevention &amp; Control of Pollution) Act, 1974 from the concerned state pollution Control Board/ Committee on 09/02/2022 AND VALID Up to 30/09/2029.</p> <p><b>Complied</b></p>
v.	The project proponent shall obtain authorization under the Hazardous and other waste management rules, 2016 as amended from time to time.	<p>Obtained Authorization from KSPCB as per CFO.</p> <p>HWM Authorization No: <b>319372.Validity Up to: 30/09/2024.</b></p> <p><b>Complied.</b></p>
vi	The company shall strictly comply with the rules and guidelines under the manufacture, storage and import of Hazardous chemicals (MSIHC) rules, 1989 as amended from time to time. All transportation of hazardous chemicals shall be as per the motor vehicle Act (MVA), 1989.	<p>We strictly comply with the rules and guidelines under the manufacture, storage and import of Hazardous chemicals (MSIHC) rules, 1989 as amended from time to time. We ensure all transportation of hazardous chemicals be as per the motor vehicle Act (MVA), 1989.</p>



	Conditions	Compliance
<b>II</b>	<b>Air quality monitoring and preservation</b>	
<b>i.</b>	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in environment (protection) rules 1986 and connected to SPCB and CPCB online servers and calibrate this system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	As per 1st Revised Guidelines for Continuous Emission Monitoring Systems issued by CPCB August 2018 Revision 01. 24x7 continuous stack monitoring is not applicable for our facility.  However, we have an online IP camera to monitor the treated effluent discharge quantity through digital water flow meter that is in place and is connected to CPCB server.
<b>ii.</b>	The project proponent shall monitor fugitive emissions in the plant premises at least once every quarter through labs recognized under Environment (Protection) Act, 1986.	We regularly monitor fugitive emissions in the plant premises on a quarterly basis through NABL (National Accreditation Board for Testing and Calibration Laboratories) certified laboratory, which is being recognized under Environment (Protection) Act, 1986. Also performed analysis as per presently obtained CFO (Red Category) consent Order conditions. The compiled report for six months, monthly report is attached.  <b>Attachment – 1. (NABL Certificate).</b>
<b>iii.</b>	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM 2.5 in reference to PM emission, and SO <sub>2</sub> and NO <sub>x</sub> in reference to SO <sub>2</sub> and NO <sub>x</sub> emission) within and outside the plant area at an angle of 120 each), covering upwind and downwind directions.	We are regularly monitoring Ambient Air Quality for common/criterion parameters relevant to the main pollutants released (e.g., PM10 and PM 2.5 in reference to PM emission, and SO <sub>2</sub> and NO <sub>x</sub> in reference to SO <sub>2</sub> and NO <sub>x</sub> emission) within and outside the plant premises at an angle of 120 each), covering upwind and downwind directions - 4 locations.  Regularly submitting the monthly Analysis reports to Regional Karnataka Pollution Control Board.  The compiled report for six months, monthly

		report is attached. <b>Attachment – 2.</b>
iv.	To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. Sulphur content should not exceed 0.5% in the coal for use in coal fired boilers to control particulate emissions within permissible limits (as applicable). The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.	<p>We regularly monitor boiler stack monthly to meet the prescribed norms and/or we have installed the Suitable emission control device (Scrubber) for our Boiler and DG to meet the prescribed norms as per NAAQS.</p> <p>We are not using any coal as a fuel for boiler, we are using Bio briquette as a fuel for our Boiler.</p> <p>We are ensuring that the Sulphur content in the emission is not exceed the as prescribed in NAAQS, this we are analyzing through NABL accredited laboratory as per CFO consent Order. We ensure that the required parameters will not exceed permissible limits (as applicable).</p> <p>The gaseous emissions shall be dispersed through stack of height 30m for boiler and 12m for DG as per CPCB/SPCB guidelines.</p> <p>Regularly submitting reports to Regional Karnataka Pollution Control Board. The compiled report for six months, monthly report is attached.</p> <b>Attachment – 3.</b>
v.	Storage of raw materials, coal etc. shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.	We ensure the Storage of raw materials, Biofuel (Bio-Briquette), in dedicated storage area, is being either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.
vi.	National Emission standards for organic Chemicals manufacturing Industry issued by the Ministry vide G.S.R. 608 (E) dated 21 <sup>st</sup> July 2010 and amended from time to time shall be followed.	We agree that the National Emission standards for organic Chemicals manufacturing Industry issued by the Ministry vide G.S.R. 608 (E) dated 21 <sup>st</sup> July 2010 and amended from time to time shall be followed, if applicable.
vii.	The National Ambient Air Quality Emission standards issued by the Ministry vide G.S.R. No. 826(E) dated 16 <sup>th</sup> November 2009 shall be complied with.	We agree that the National Ambient Air Quality Emission standards issued by the Ministry vide G.S.R. No. 826(E) dated 16 <sup>th</sup> November 2009 shall be complied.

	Conditions	Compliance
<b>III.</b>	<b>Water quality monitoring and preservation</b>	
<b>i.</b>	The project proponent shall provide online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises (applicable in case of the projects achieving ZLD).	Yes, it is applicable since we have ZLD plant & have installed camera with night vision capability and flow meters in the channel/drain carrying treated effluent within the premise.  The connectivity of camera and flow meter to CPCB server ID is provided.
<b>ii.</b>	As already committed by the project proponent, zero liquid discharge shall be ensured, and no waste/treated water shall be discharged outside the premises (applicable in case of the projects achieving the ZLD).	Yes, it is applicable since we have ZLD plant. & we are using treated water for boiler, cooling tower make up, toilet flushing.  We ensure that no waste/treated water shall be discharged outside the premises.
<b>iii.</b>	The effluent discharge shall conform to the standards prescribed under the environment (Protection) Rules, 1986 or as specified by the state pollution control board while granting Consent under the Air/water act, whichever is more stringent.	No effluent is being discharged from the proposed project.  Since ETP is being ZLD plant, the treated water is used for our in-house utility.
<b>iv.</b>	Total freshwater requirement shall not exceed the proposed quantity or as specified by the Committee. Prior permission shall be obtained from the concerned regulatory Authority/CGWA in this regard.	We ensure that the total freshwater requirement shall not exceed the proposed quantity or as specified by the Committee. We will take Prior permission from the concerned regulatory Authority/CGWA in this regard if exceeds.
<b>v.</b>	Process effluent/any wastewater shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system.	We have already made provision for separate storm water drain system around the premises, which we are using for inhouse garden maintenance.
<b>vi.</b>	The company shall harvest rainwater from the roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial operations within the plant.	We have a system to harvest the rainwater from the roof tops of the buildings (Capacity of U/G Tank is 99 KL) through water drains to recharge the ground water and utilize the same for different industrial operations within the plant.
<b>vii.</b>	The DG sets shall be equipped with suitable	An adequate stack height is already being



	pollution control devices and the adequate stack height so that the emissions are in conformity with the extant regulations and the guidelines in this regard.	provided for DG sets, so that the emissions are in conformity with the extant regulations and the guidelines in this regard.
	<b>Conditions</b>	<b>Compliance</b>
<b>IV</b>	<b>Noise monitoring and prevention</b>	
<b>i.</b>	Acoustic enclosure shall be provided to DG set for controlling the noise pollution.	We have provided Acoustic enclosures for the DG sets for controlling the noise pollution.
<b>ii.</b>	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation.	We agree to the condition that the overall noise levels in and around the plant area and shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc.
<b>iii.</b>	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during daytime and 70 dB(A) during nighttime.	We ensure that the ambient noise levels conform to the standards prescribed under EPA Rules, 1986 viz. 75 dB(A) during daytime and 70 dB(A) during nighttime. Regular submission of reports to Regional Karnataka Pollution Control Board.  <b>Attachment – 4 (Noise Monitoring Copy)</b>
	<b>Conditions</b>	<b>Compliance</b>
<b>V.</b>	<b>Energy Conservation measures</b>	
<b>i.</b>	The energy sources for lighting purposes shall preferably be LED based	We have already provided LED based lighting throughout our facility.
	<b>Conditions</b>	<b>Compliance</b>
<b>VI.</b>	<b>Waste management</b>	
<b>i.</b>	Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm and the solvent transfer through pumps.	We ensure that the Hazardous chemicals shall be stored in tanks, tank farms, drums, carboys etc.  Since Shilpa Biologicals Pvt Ltd is not using any bulk quantity of solvents, we are not storing any solvents in the tank and not using any pump for solvents transfer, hence flame arrester is not

		required.
ii.	Process organic residue and spent carbon, if any, shall be sent to cement industries. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF.	<p>We ensure that the Process organic residue and spent carbon, if any, shall be sent to cement industries.</p> <p>ETP sludge, process inorganic &amp; evaporation salt shall be disposed to the TSDF.</p> <p>We made an agreement with Mother earth enviro Pvt Ltd. Bangalore for ETP sludge disposal.</p> <p><b>Complied</b></p>
iii.	<p>The company shall undertake waste minimization measures as below: -</p> <ol style="list-style-type: none"> <li>Metering and control of quantities of active ingredients to minimize waste.</li> <li>Reuse of by-products from the process as raw materials or as raw material</li> <li>Use of automated filling to minimize spillage.</li> <li>Use of Close Feed system into batch reactors.</li> <li>Venting equipment through vapour recovery system</li> <li>Use of high-pressure hoses for equipment clearing to reduce wastewater generation</li> </ol>	<p>We shall undertake waste minimization measures as below: -</p> <ol style="list-style-type: none"> <li>Specific quantity of raw materials, ingredients, culture to be used as per the procedure.</li> <li>Reuse of by-products from the process as raw materials to be done once the by-product is identified.</li> <li>We have installed the automated filling to minimize spillage.</li> <li>We have Close Feed system into batch reactors.</li> <li>Venting equipment through vapour recovery system is not applicable for this project.</li> <li>Using high-pressure hoses for equipment clearing to reduce wastewater generation.</li> </ol>
	<b>Conditions</b>	<b>Compliance</b>
VII.	<b>Green Belt</b>	
i.	The green belt of 50-10 m width shall be developed in more than 33% of total project area, mainly along the plant periphery, in downward wind direction, and along roadsides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department.	<p>We have maintained the green belt of 50-10 m width and developed more than 36% of total project area, mainly along the plant periphery, in downward wind direction, and along roadsides etc. Selection of plant species are as per the CPCB guidelines in consultation with the State Forest Department.</p> <p>We have planted trees within and outside plant</p>

		<p>premises, as per the below details.</p> <p>i). 5<sup>th</sup> June-2019 115 No's of saplings.</p> <p>ii). 5<sup>th</sup> June 2020, 150 No's of saplings.</p> <p>iii). 5<sup>th</sup> June 2021, 100 No's of saplings</p> <p>iv). 5<sup>th</sup> June 2022, 100 No's of saplings.</p> <p>v). 26<sup>th</sup> September 2022, 60 No's of Saplings.</p> <p>vi). 5<sup>th</sup> June 2023, 50 No's of Saplings.</p> <p>Total Land – 44,200 SQM</p> <p>Build up Area – 13064.79 SQM</p> <p>Vacant Land – 15146.21 SQM</p> <p>Green belt Area - 15989 SQM (36%).</p> <p>However, green belt development is an ongoing activity, and is being performed on a continual basis every year.</p> <p><b>Complied.</b></p>
	<b>Conditions</b>	<b>Compliance</b>
<b>VIII.</b>	<b>Safety, Public hearing, and human health issues</b>	
<b>i.</b>	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	<p>We have Emergency preparedness plan. Standard Operating Procedure has been implemented on our site, which is based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan is in place. Also, we have written procedures on emergency escape. This procedure is also documented to ensure prompt detection, orderly and immediate evacuation and handling emergency situations like Fire, explosion, chemical spill, Toxic gas release and other emergencies.</p>
<b>ii.</b>	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.	<p>The unit is fully equipped for protection of possible fire hazards during manufacturing process in material handling. Firefighting systems are installed as per the norms with 2</p>

	Firefighting system shall be as per the norms.	hours Firefighting operation capacity, Fire hydrant system of pressurized pressure is 7 kg/cm <sup>2</sup> and being automatically operated.
iii.	The PPE shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.	<p>We ensure to provide Suitable Personal Protection Equipment (PPE) as per the norms of the Factory Act and Model factories Rule 80.</p> <ul style="list-style-type: none"> <li>i) Eye Protection</li> <li>ii) Protective Footwear</li> <li>iii) Safety Goggles and Spectacles</li> <li>iv) Equipment for eye protection and face protection during welding</li> <li>v) Gloves and Protective Clothing</li> <li>vi) Ear protection when exposed to noise.</li> <li>vii) Respiratory Protection</li> <li>viii) Other protective equipment (Safety Harness, Life Vests etc)</li> </ul>
iv.	Training shall be imparted to all employees on the safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on a regular basis. Training to all employees on handling of chemicals shall be imparted.	<p>We engage in regularly scheduled Trainings to all employees on safety and health aspects of chemicals handling.</p> <p>Pre-employment and routine periodical medical examinations for all employees is being carried out and records are being maintained.</p> <p>Training for all employees in the handling of chemicals is being carried out frequently.</p> <p><b>Attachment 5</b> (Pre – Employment and periodic medical examination report)</p>
v.	Provision shall be made for the housing of construction labor within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	All construction activities are completed.



vi.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	The employee annual health checkup has been done on a regular basis and we maintained the records as per the factories act.  <b>Attachment 6</b> (Annual Health checkup record)
vii.	There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and no parking to be allowed outside on public places	We have adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and we ensure that no parking is allowed outside on public places.
	<b>Conditions</b>	<b>Compliance</b>
<b>IX.</b>	<b>Corporate Environment Responsibility</b>	
i.	The project authorities shall undertake activities under Corporate Environment Responsibility (CER) with a total cost of not less than Rs. 540 Lakhs towards development of Belur and kottur lakes, providing drinking water supply, plantation development in avenue & community areas etc. Skill development & training Centre in Dharwad, providing Solar, Street Lights, Financial Support for Flooded area of Belagavi District, Medical & health facilities for Belur and kottur villages, rainwater harvesting, Supporting schools for mid-day meals. Within five years around the project site in accordance with the O.M.F.No.22-65/2017-IA.III dated 01st May 2018 and report be submitted to the Authority.	The evidence on CER has already been submitted with photocopies.  <b>Complied.</b>
ii.	The company shall have a well-laid down environmental policy duly approved by the Board of directors. The environmental policy should prescribe standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the	We have laid down environmental policy duly approved by the site MD (Managing Director) and being displayed at designated areas.  <b>Complied.</b>

	environmental / forest /wildlife norms/ conditions. The company shall have a defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF & CC as a part of six-monthly report.	
iii.	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	We have a separate Environmental Cell both at the project and company head quarter level, with qualified personnel to set up under the control of senior Executive, who will directly report to the head of the organization.
iv.	An action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year-wise funds earmarked for environmental protection measures shall be kept in separate accounts and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.	We have an Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company and shall be prepared and shall be duly approved by competent authority. The year-wise funds earmarked for environmental protection measures shall be kept in separate accounts and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.
v.	Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	We regularly conduct Self-environmental audit annually. Every three years third party environmental audit shall be carried out.  <b>Latest Third-party EHS Audit conducted on 30/04/2022.</b>  <b>Due on -30/04/2025.</b>

	Compliance	Conditions
<b>X</b>	<b>Miscellaneous</b>	
<b>i.</b>	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.	We have made the public aware that, the environmental clearance granted for our project along with the environmental conditions and safeguards at our own cost is being advertised in two local newspapers of the District and the State, of which one is in vernacular language.  <b>Attachment – 7 (Newspaper Announcement)</b>
<b>ii.</b>	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn must display same for 30 days from date of receipt.	We have already submitted the copies of the environmental clearance to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government.  <b>Complied.</b>
<b>iii.</b>	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	We will upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
<b>iv.</b>	The project proponent shall monitor the criteria pollutants level namely, PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	We will monitor the criteria pollutants level namely, PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.
<b>v.</b>	The project proponent shall submit six-monthly reports the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest, and Climate Change at environment	We will submit six-monthly reports, the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest, and Climate Change at environment clearance

	clearance portal.	portal.
vi.	"The HYCRs with its contents of a covering letter, compliance reports, and environmental monitoring data has to be in PDF format merged into a single document. The email should clearly mention the name of project, EC No & date, period of submission and to be sent to the Regional. Office of MOEF&CC by email only at email ID <a href="mailto:rosz.bng-mefcc@gov.in">rosz.bng-mefcc@gov.in</a> Hard copy of HYCRs shall not be acceptable".	We ensure that, "The HYCRs with its contents of a covering letter, compliance reports, and environmental monitoring data is in the PDF format merged into a single document. We clearly mentioned the name of project, EC No & date, period of submission and which we have send to the Regional. Office of MOEF&CC by email only at email ID <a href="mailto:rosz.bng-mefcc@gov.in">rosz.bng-mefcc@gov.in</a> , we agree that the Hard copy of HYCRs shall not be acceptable".
vii.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	Submitted environmental statement for financial year Apr-2021 to Mar 2022 in Form-V to the concerned State Pollution Control Board. <b>Last submitted on 28/09/2023, to Regional KSPCB office-Dharwad.</b> <b>Next Due on – 28/09/2024</b>
viii.	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.	Plant commissioning will be completed in the year 2020.
ix.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	We agree that we strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
x.	The project proponent shall abide by all the commitments and recommendations made in the EIA/ EMP report, commitment made during Public Hearing and that during their presentation to the Expert Appraisal Committee.	We abide by all the commitments and recommendations made in the EIA/ EMP report, commitment made during Expert Appraisal Committee.



<b>xi.</b>	No further expansion or modifications in the plant shall be carried out without prior approval of this Authority or the Ministry of Environment, Forests and Climate Change (MoEF & CC).	We agree that there is No further expansion or modifications in the plant shall be carried out without prior approval of this Authority or the Ministry of Environment, Forests and Climate Change (MoEF & CC).
<b>xii.</b>	Concealing factual data or submission of false/ fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	We agree that the concealing factual data or submission of false/ fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
<b>xiii.</b>	The SEIAA may revoke or suspend the clearance if implementation of any of the above conditions is not satisfactory.	We agree that the SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
<b>xiv.</b>	The SEIAA reserves the right to stipulate additional conditions if found necessary. The company in a time bound manner shall implement these conditions.	We agree that the SEIAA reserves the right to stipulate additional conditions if found necessary. We in the company in a time bound manner shall implement these conditions.
<b>xv.</b>	The Regional Office of MoEF& CC shall monitor compliant of the stipulated conditions. The project authorities should extend full Cooperation to the officer (s) of the Regional Office by furnishing tit, requisite data/ information/monitoring reports.	We agree that the Regional Office of MoEF & CC shall monitor compliant of the stipulated conditions. We shall also extend full Cooperation to the officer (s) of the Regional Office by furnishing requisite data/ information/monitoring reports.
<b>xvi.</b>	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (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 and any other orders	We agree that the above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (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 with their amendments and Rules and any

	passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.	other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
<b>xvii.</b>	Any appeal against this EC 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.	We agree to the condition that, any appeal against this EC 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.

# ANNEXURE – 1



**National Accreditation Board for  
Testing and Calibration Laboratories**

**CERTIFICATE OF ACCREDITATION**

**MSV ANALYTICAL LABORATORIES**

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2017**

**"General Requirements for the Competence of Testing &  
Calibration Laboratories"**

for its facilities at

C.M.C WARD NO 18 & C.T.C W.NO.16, T.S NO.692/A/32/31, BLOCK NO -19, 1ST AND SECOND FLOOR,  
SANGANAKALLU ROAD, KEB CIRCLE, BELLARY, KARNATAKA, INDIA

**In the field of  
TESTING**

Certificate Number: TC-4071

Issue Date: 19/04/2023

Valid Until: 18/04/2025

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.  
(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Name of Legal Identity : MSV ANALYTICAL LABORATORIES

Signed for and on behalf of NABL



**N. Venkateswaran**  
Chief Executive Officer



Pollutant	Requirements as per Factories Act 1948 in ppm	STATISTICAL AVERAGE DATA ON FUGITIVE EMISSION IN CRITICAL AREAS						
		(FROM October-2023 to March-2024)						
		Oct - 23	Nov - 23	Dec -23	Jan-24	Feb-24	Mar-24	Average
Location: QCA Laboratory								
Benzene	10 Max	0.1	0.1	0.1	0.1	0.1	0.1	0.10
Toluene	100 Max	2	2	2	2	2	2	2.00
Xylene	100 Max	2	2	2	2	2	2	2.00
Location: Warehouse		Oct - 23	Nov - 23	Dec-23	Jan-24	Feb-24	Mar-24	Average
Consent Order: AW-316878								
Benzene	10 Max	0.1	0.1	0.1	0.1	0.1	0.1	0.10
Toluene	100 Max	2	2	2	2	2	2	2.00
Xylene	100 Max	2	2	2	2	2	2	2.00
Location: MB Production First Floor		Oct - 23	Nov - 23	Dec-23	Jan-24	Feb-24	Mar-24	Average
Consent Order: AW-316878								
Benzene	10 Max	0.1	0.1	0.1	0.1	0.1	0.1	0.10
Toluene	100 Max	2	2	2	2	2	2	2.00
Xylene	100 Max	2	2	2	2	2	2	2.00

# ANNEXURE – 2

Pollutant	Time Weighted Average	Concentration in Ambient Air Industrial Area NAAQ Standard	STATISTICAL AVERAGE DATA ON AMBIENT AIR QUALITY						
			(FROM October-2023 to March-2024)						
Location: Near Main gate outside									
Consent Order: AW-316878			Oct - 23	Nov - 23	Dec-23	Jan-24	Feb-24	Mar-24	Average
Sulphur Dioxide (SOx)	8 hours	80 µg/m³	5.89	6.01	6.32	6.08	5.91	6.19	6.07
Oxides of Nitrogen (NOx)	8 hours	80 µg/m³	11.14	11.78	11.55	12.30	11.38	12.64	11.80
Suspended Particulate Matter (SPM)	8 hours	100 µg/m³	75.20	79.35	71.28	77.95	82.06	79.10	77.49
Location: Near Hazardous Room									
Consent Order: A W-316878			Oct - 23	Nov - 23	Dec-23	Jan-24	Feb-24	Mar-24	Average
Sulphur Dioxide (SOx)	8 hours	80 µg/m³	5.63	6.38	6.51	7.05	6.1	6.79	6.41
Oxides of Nitrogen (NOx)	8 hours	80 µg/m³	10.7	12.4	12.74	13.41	12.47	13.01	12.46
Suspended Particulate Matter (SPM)	8 hours	100 µg/m³	80.28	82.6	89.02	80.36	69.17	83.12	80.76
Location: Near Boiler									
Consent Order: AW-316878			Oct - 23	Nov - 23	Dec-23	Jan-24	Feb-24	Mar-24	Average
Sulphur Dioxide (SOx)	8 hours	80 µg/m³	6.02	6.41	6.95	6.28	7.15	6.42	6.54
Oxides of Nitrogen (NOx)	8 hours	80 µg/m³	11.58	11.95	12.08	12.81	13.78	12.75	12.49
Suspended Particulate Matter (SPM)	8 hours	150 µg/m³	59.06	67.12	65.38	71.6	86.9	70.45	70.09

# ANNEXURE – 3



**STATISTICAL AVERAGE DATA ON STACK EMISSION (FROM October-2023 to March-2024)**

Sl.No	Description of Emissions (Consent dated – 09 Feb 2022)	Constituents to be controlled in the emission	Tolerance limit mg/Nm <sup>3</sup> KSPCB Standards	Oct - 23	Nov - 23	Dec-23	Jan-24	Feb-24	Mar-24	Average
1	DG Stack -1 Fuel- Diesel Capacity - 750 KVA	1) PM	150	48.07	41.26	37.15	63.58	51.36	59.21	50.11
		2) Sulphur dioxide	Not Specified	10.35	10.48	10.93	11.25	11.71	12.36	11.18
		3) Nitrogen dioxide	Not Specified	16.18	15.91	16.07	16.79	17.04	18.54	16.76
2	DG Stack -2 Fuel- Diesel Capacity - 750 KVA	1) PM	150	35.02	32.96	38.61	45.09	39.26	46.22	39.53
		2) Sulphur dioxide	Not Specified	15.9	15.37	15.08	10.81	10.47	12.04	13.28
		3) Nitrogen dioxide	Not Specified	10.28	9.78	10.14	14.72	16.02	17.91	13.14
3	DG Stack -3 Fuel- Diesel Capacity - 750 KVA	1) PM	150	37.82	46.09	49.12	57.27	55.08	52.28	49.61
		2) Sulphur dioxide	Not Specified	17.12	16.41	16.9	12.38	11.42	11.96	14.37
		3) Nitrogen dioxide	Not Specified	10.99	10.65	11.38	17.04	16.95	17.31	14.05
4	Boiler stack Fuel- Briquette Capacity - 4TPH	1) PM	150	107.2	98.5	92.14	86.23	73.92	91.05	91.51
		2) Sulphur dioxide	Not Specified	20.67	19.26	20.17	12.95	12.51	12.78	16.39
		3) Nitrogen dioxide	Not Specified	12.59	11.72	12.05	19.37	20.26	19.6	15.93

# ANNEXURE – 4

## SHILPA BIOLOGICALS PRIVATE LIMITED


### NOISE dB METER READINGS

Sl. No.	Location	Sound Measurement in dB		Remarks
		Day Timings - 6.00 am to 10.00 pm	Night Timings - 10.0 pm to 6.0 am	
1	North-East Corner (Near Security Office)	55.60	35.80	Day Monitoring from 11.00 am to 2.00 pm Night Monitoring from 10.45 pm 12.10 pm  75 dB(A) Leq during daytime and 70 dB(A) Leq during nighttime
2	North-West corner (Near ETP Plant)	55.6	45.80	
3	South-West corner (Near FHS)	56.20	41.20	
4	South-East Corner (Near DG)	66.8	51.7	
5	Boiler	70.30	-	-
6	Air Compressor	72.60	-	-
7	Daikin Water Cooled Chiller	80.78	-	-
8	Air Cooled Chiller	71.50	-	-
9	ETP (Near Air Blower)	72.20	-	-
10	DG	81.81	-	-
11	FHS DG ON	92.60	-	-
12	R&D Ground Floor PB3	52.40	-	-
Prepared By: <u>Pooja Kuresur</u> Checked By: <u>Satyajet Nikam</u> Approved By: <u>Shrikant N.S</u>				
Name:		Name:		Name:
Date: 02/03/2024		Date: 02/03/2024		Date: 02/03/2024
Signature: <u>[Signature]</u>		Signature: <u>[Signature]</u>		Signature: <u>[Signature]</u>

# ANNEXURE – 5



MASTER

	<b>SHILPA BIOLOGICALS PRIVATE LIMITED</b>	
	<b>VERIFICATION OF THE MEDICAL REPORT PRE/ANNUAL CHECKUP</b>	<b>Page 1 of 1</b>

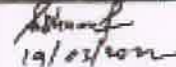
Examine and **verify** the following tests Pre-Employment/Annual Checkup

TESTS	Test Verified
1) Chest X-Ray	✓
2) Eyesight check-up (Vision test and Colour blindness)	✓
3) Complete Blood Count (CBC) along with HIV and HBsAg testing	✓
4) Blood Sugar (Fasting and Post Prandial)	✓
5) Liver Functioning test (SGOT and SGPT)	✓
6) Kidney Function test (Urine examination and Serum Creatinine)	✓
7) Lipid Profile test and ECG	✓
8) Audiometry test (Only Engineering)	NA
9) General Examination including visceral palpation, Skin examination, Blood pressure (BP), Body Mass index.	✓

Please Put (✓) for test verified, (X) not done, (NA) Not Applicable

Prepared By HRD	Checked by HRD
<i>P. S. S.</i> 24/05/2023	<i>H. S.</i> 24/05/2023

H-SOP/GEN/003/F01-00

<b>Specimen Authorized by QA</b>	 19/05/2023
--	--



**PANCHASHEEL**  
**MEDICAL SERVICES PVT. LTD.,**  
**INSTITUTE OF INDUSTRIAL & OCCUPATIONAL HEALTH**

# 401 A & B, Navkalan Complex, Clock Tower, Secunderabad-500 003. T.S. INDIA.

Call: 90001 44488, 99634 17491 | Email: drsaj@hotmail.com | Website: www.panchasheel.co.in



Company & Unit :	Shilpa Biologicals Pvt. Ltd., - Unit-IV
Address :	Plot No. 532A, KIADB, Belur Industrial Area, Dharwad - 580011. Karnataka, India
	Medical Examination - April 2023

Employee Name : Mr. Praveen Kumar Rathnagar

DOB/Age : 09/08/1986

Lab. No/ Emp. ID : 6049/690

Gender : Male

Shilpa Biologicals Pvt. Ltd., Unit-IV

Test Date : 22/04/2023

Present Health Complaints : Nil

Past History of Health : Nil Particular

Personal History:

Diabetes : No

Hypertension : No

Medication : No

Alcohol : No

Tobacco : No

Pan/Gutka : No

Tuberculosis: No

Epilepsy : No

Psychiatric Illness : No

Allergic Drugs : No

Family History:

Diabetes : father

Hypertension : father

Tuberculosis : No

Asthma : No

H/o Epilepsy : No

Allergic Drugs : No

Psychiatric Illness : No

IHD : No

Physical Examination:

Height : 172 cms

Weight : 75 kgs

Pulse : 71 per min.

BP : 118/70 mm Hg

Anemia : No

Jaundice : No

Clubbing/Koilonychia : No

Hernia : No

Varicose Veins : No

Temperature : Normal

Skin Diseases:

1) Infections : No

2) Allergies : No

3) Leprosy : No

Others:

Nil

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INSTITUTE OF INDUSTRIAL & OCCUPATIONAL HEALTH

\* 401 A & B, Navlaksh Complex, Clock Tower, Secunderabad-500 003, T.S. INDIA.

Cell: 90001 44488, 99634 17491 ; Email: drnag@hotmail.com ; Website: www.panchasheel.co.in



Employee Name : Mr. Praveen Kumar Rathnacher

DOB/Age : 09/08/1986

Lab. No/ Emp. ID : 6049/690

Gender : Male

Shilpa Biologicals Pvt. Ltd. Unit-IV

Test Date : 22/04/2023

Hearing : Right Ear : Normal Left Ear : Normal

Systemic Examination:

Cardiovascular system : S<sub>1</sub> & S<sub>2</sub> - Normal

Respiratory System : Respiratory sounds - Clear

Abdomen : Liver - Not Palpable Spleen - Not Palpable

CNS : Pupillary Reaction - Normal Romberg's Sign - Negative

ENT : Plantary - Normal Jerks - Normal  
Normal

Vision Testing:

	R.EYE				L.EYE			
Distant Vision	-	-	-	6/6	-	-	-	6/6
Near Vision	-	-	-	N6	-	-	-	N6

Vision & Colour Vision: Normal Vision , With Glasses

CERTIFICATE OF FITNESS

This is to certify that Mr. Praveen Kumar Rathnacher is free from any infectious and contagious diseases including Tuberculosis. (After Physical examination and investigations)  
He is healthy and physically fit to work in the Company.

Remarks: Nil

Date : 26/04/2023

Medical Officer



**DR. RAJA VOJJALA, MD**  
MD(Path) AFIH (CLI)  
Regd.No. 13057

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Call: 90001 44488, 99634 17491 | Email: drraaj@hotmail.com | Website: www.panchasheel.co.in



Employee Name : Mr. Praveen Kumar Rathnachur

Lab. No/ Emp. ID : 6049/690

Shilpa Biologicals Pvt. Ltd., Unit-IV

DOB/Age : 09/08/1986

Gender : Male

Test Date : 22/04/2023

**DEPARTMENT OF HAEMATOLOGY**

**\*Complete Blood Picture**

(Sample Type: *Whole Blood- EDTA*)

INVESTIGATION	RESULT	Biological Reference Interval
Haemoglobin	14.3	Male : 13.0 - 18.0 g/dL Female : 12.0 - 16.0 g/dL
Red Blood Cells	5.73	4.0 - 6.0 million/mm <sup>3</sup>
White Blood Cells	4400	4000 - 11000 cells/cumm
Platelet Count	261	150 - 450 x 10 <sup>3</sup> /uL

**DIFFERENTIAL COUNT**

Neutrophils	66	40 - 70 %
Lymphocytes	26	20 - 40 %
Eosinophils	04	02 - 06 %
Monocytes	04	02 - 08 %

**PERIPHERAL SMEAR**

RBC:	Normocytic Normochromic
WBC:	Within normal limits
Platelets:	Adequate

-----End of the Report-----



**DR. RAJA VOJJALA, MD**

Pathologist

Regd. No. 13057

Note: Tests marked with (\*) are included in the scope of NABL accreditation.

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Call: 90001 44488, 99634 17491 | Email: drraj@hotmaill.com | Website: www.panchasheel.co.in



Employee Name : Mr. Praveen Kumar Rathnagar

DOB/Age : 09/08/1986

Lab. No/ Emp. ID : 60490690

Gender : Male

Shilpa Biologicals Pvt. Ltd., Unit-IV

Test Date : 22/04/2023

**DEPARTMENT OF BIOCHEMISTRY**

<u>INVESTIGATION</u>	<u>RESULT</u>	<u>Biological Reference Interval</u>
* Random Blood Sugar (Sample Type: NaF Plasma)	-	70 - 160 mg/dl
* Fasting Blood Sugar (Sample Type: NaF Plasma)	98	70 - 110 mg/dl
* Post Prandial Blood Sugar (Sample Type: NaF Plasma)	115	90 - 160 mg/dl
* Serum Creatinine (Sample Type: SERUM)	0.96	Male: 0.7 - 1.3 mg/dl Female: 0.6 - 1.1 mg/dl
* Blood Urea (Sample Type: SERUM)	25	15 - 45 mg/dl

**DEPARTMENT OF SEROLOGY & MICROBIOLOGY**

<u>INVESTIGATION</u>	<u>RESULT</u>	<u>Biological Reference Interval</u>
HBsAg (Sample Type: SERUM)	Negative	Negative
HIV I & II (Sample Type: SERUM)	Non Reactive	Non Reactive

-----End of the Report-----


**DR. RAJA VOJJALA, MD**  
Pathologist  
Regd. No. 13057

Note: Tests marked with (\*) are included in the scope of NABL accreditation

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# ANNEXURE – 6

**INVESTIGATION REPORT**
**Govind Inchur (Prop)**

KIMS: 22ILC1695

Regd. No: DWR 00469AL MDL

Estd.: 2007

**LIFECARE DIAGNOSTIC CENTRE DWD**

NAME : JITHURAJ D  
REG NO : LC2210001646  
PATIENT ID : 8137828403  
REF BY : SHILPA BIOLOGICALS PVT LTD

AGE/SEX : 24 Years / MALE  
DRAWN : 14/10/2022 09:30  
REPORTED : 14/10/2022 20:00  
DOB : 04/06/1998

Parameters	Obs. Value	Units	Ref. Range
------------	------------	-------	------------

Personal history : Smoking: No Alcohol : No Tobacco : No  
Past/ Present Illness: Asthma No Polio: No  
Clinical Condition : GOOD  
Oral hygiene : Good Chest: Expiration : N  
Weight : 64 Kgs Inspiration cm : N  
BP: 118/76 mmhg Pulse: 75 /min

**BODY MASS INDEX (BMI)**

Body mass index 23.5  
Underweight = <18.5  
Normal weight = 18.5-24.9  
Overweight = 25-29.9  
Obesity = BMI of 30 or greater

Respiratory system : Normal air entry in both the lung fields; No Added sounds

Central Nervous system : Normal

Skin : Normal

Radiograph Chest P.A. View : NAD

Electro Cardio Gram(ECG) : With in Normal Limit

**Vision Examination**

RIGHT EYE : 6/6  
LEFT EYE : 6/6  
Acuteness of vision : Normal  
colour of vision : Normal

**BLOOD GROUP & RH TYPING**

BLOOD GROUP :  
RH TYPING : POSITIVE

As Per The Examination Finding Candidate Is Medically Fit...

Dr. KALMATHI  
Reg. No: 38897 (KMC)



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ISO 9001:2015  
Certificate No.: IQCC202171021

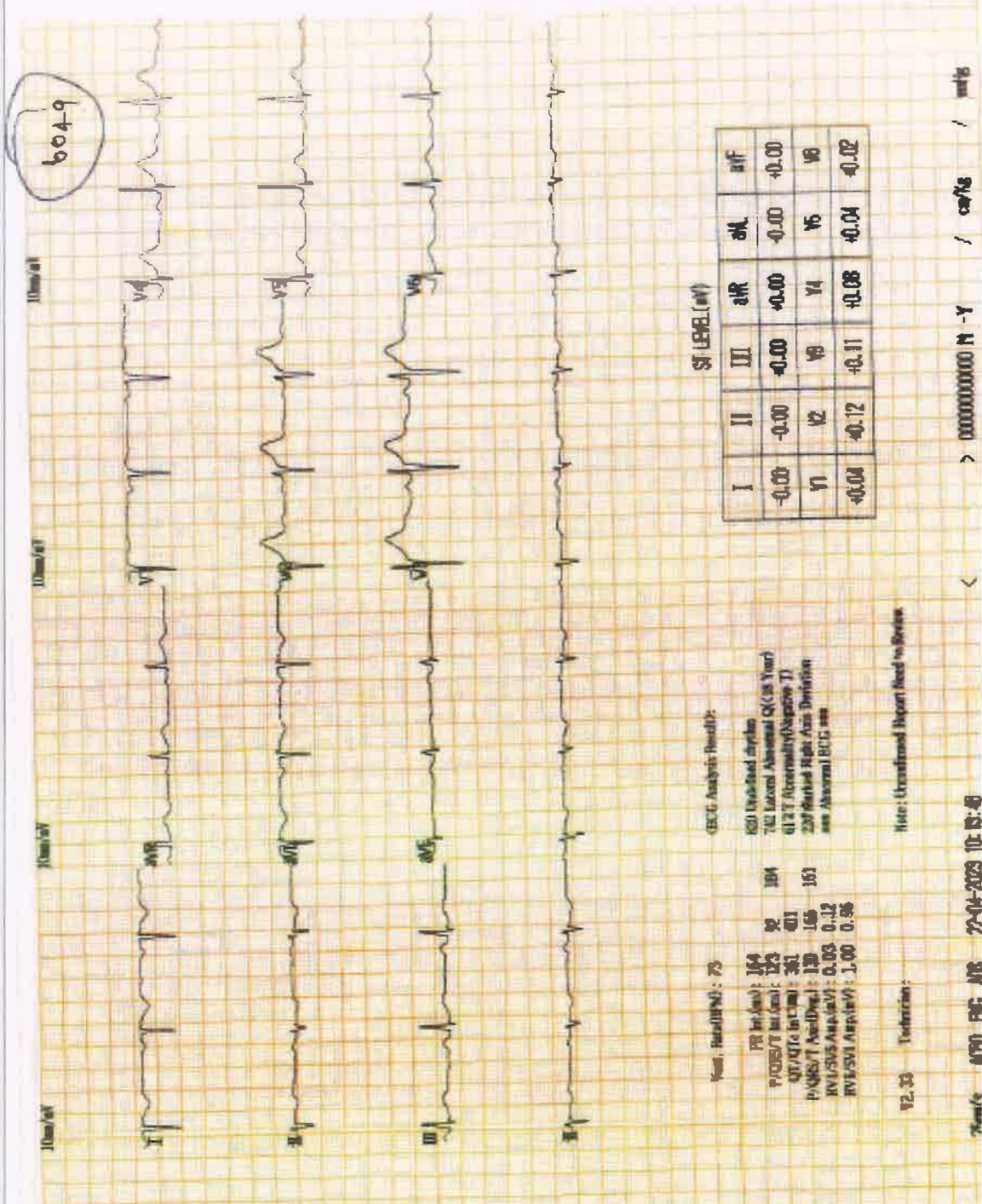
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☎ 9880496089

✉ support@lifecarepatlabs.com

📍 Above SBI ATM, Near Hanuman Temple, Linc Bazar, Dharwad-580001









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**MEDICAL SERVICES PVT. LTD.,**  
**INSTITUTE OF INDUSTRIAL & OCCUPATIONAL HEALTH**

# 401 A & B, Newton Complex, Clock Tower, Secunderabad-500 003, T.S. INDIA.

Cell: 90001 44488, 99634 17491 | Email: drsaj@hotmail.com | Website: www.panchasheel.co.in



Employee Name : Mr. Praveen Kumar Rathnacher

Lab. No/ Emp. ID : 6049/690

Shilpa Biologicals Pvt. Ltd., Unit-IV

DOB/Age : 09/08/1986

Gender : Male

Test Date : 22/04/2023

**RESTING E.C.G. REPORT**

**ELECTRO CARDIOGRAPHIC OBSERVATIONS**

HR : 73 per min  
Rhythm : Normal Sinus  
P Wave : Normal  
Q Wave : Nil  
PR : 164 ms  
QRS : 92 ms  
ST Wave : No Specific Changes  
Axis : Normal  
IMPRESSION : Within Normal Limits

—End of the Report—

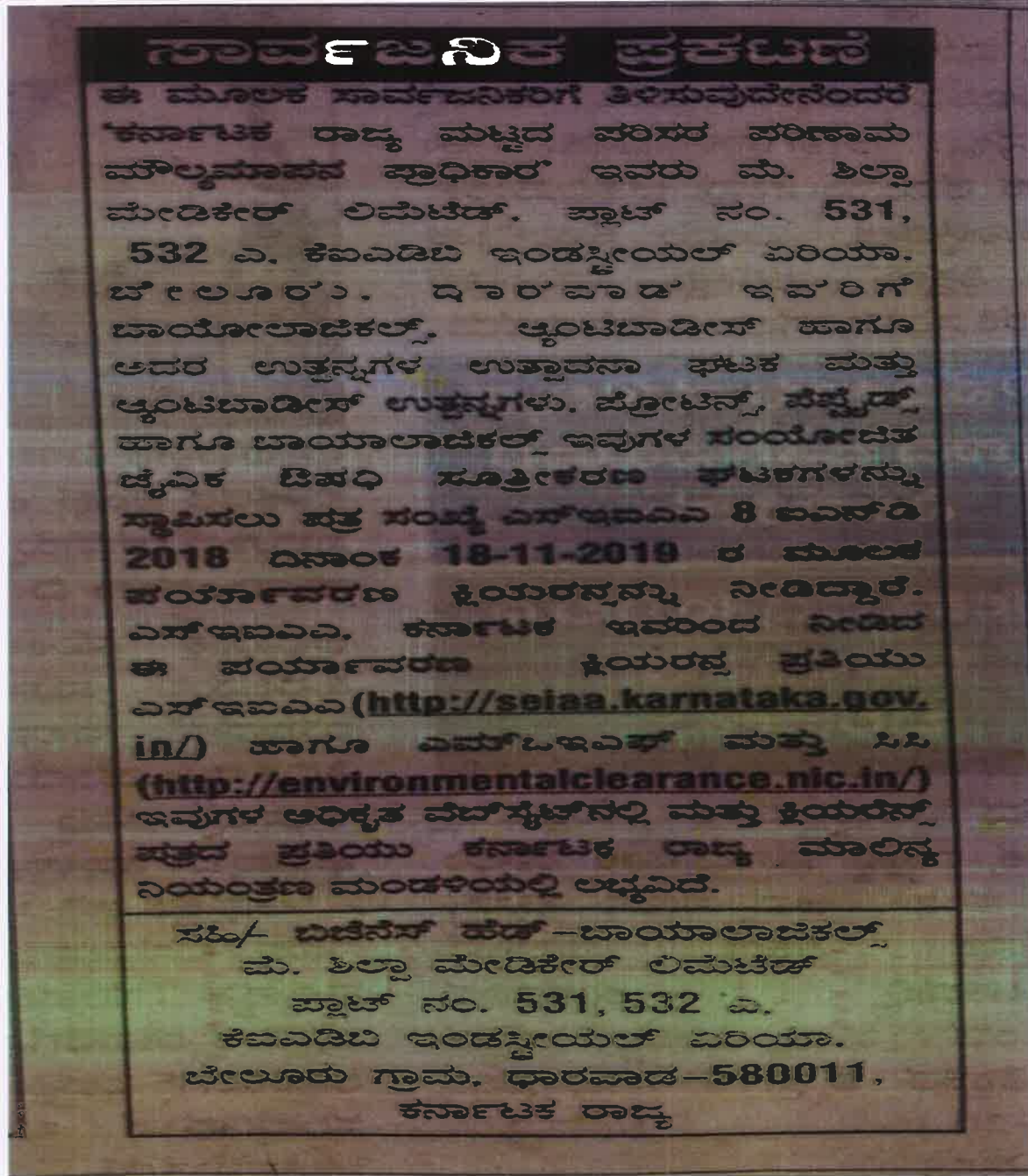
  
Dr. MN. Shyam Sunder, MD  
Physician/Cardiologist  
Regd. No. 11104

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# ANNEXURE – 7

**Vijya Karnataka**



## PUBLIC NOTICE

This is to inform General Public that the State Level Environment Impact Assessment Authority – Karnataka (constituted by MOEF, Govt. of India) has issued Environmental Clearance to M/s. Shilpa Medicare Limited, Plot No. 531, 532 A, KIADB Industrial area Belur Village, Dharwad Taluk and District -580011 for Establishment of Manufacturing unit for Biologicals, Antibodies & its Derivatives and Integrated Biopharmaceutical Formulations unit for Antibodies, derivatives, proteins., Peptides & Biologicals as per letter No. SEIAA 8 IND 2018 Dated 18-11-2019. The environmental Clearance issued by SEIAA, Karnataka is available in the official website of SEIAA, Karnataka (<http://seiaa.karnataka.gov.in/>) & MOEF CC (<http://environmentalclearance.nic.in/>) and copies of clearance letter are available with the Karnataka State Pollution Control board.

Sd/-Business Head - Biologicals  
M/s. Shilpa Medicare Limited,  
Plot No.531,532A, KIADB Industrial area  
Belur Village, Dharwad-580011  
Karnataka State

**THE Times of India**