

# MAHARASHTRA POLLUTION CONTROL BOARD

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Planet Cinema, Near Sion  
Circle, Sion (E),  
Mumbai-400022

RED/L.S.I (R58)

Date: 28/05/2026

No:- Format1.0/CAC/UAN No.MPCB-  
CONSENT\_AMMENDMENT-0000019429/CE/2605000307

To,  
M/s. Alivus Life Sciences Ltd.,  
Plot No. F-112,Chincholi MIDC,  
Tal- Mohol, Dist- Solapur.



**Sub: Amendment in Consent to Establish for change of name from M/s. Glenmark Life Sciences Ltd to M/s. Alivus Life Sciences Ltd., under RED category.**

- Ref:**
1. Environmental Clearance granted vide No. EC22A058MH174365 dated 01/6/2020
  2. Minutes of Consent Appraisal Committee meeting held on 03/11/2022
  3. Earlier Consent to Establish vide No:- Format1.0/CAC/UAN No.0000143331/CE/2211001351 dated 17/11/2022.

Your application No.MPCB-CONSENT\_AMMENDMENT-0000019429 Dated 28.01.2026

For: grant of Consent to Establish under Section 25 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 6 and Rule 18(7) of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

1. **The consent to establish is granted for a period up to 16/11/2027**
2. **The capital investment of the project is Rs.550 Crs. (As per undertaking submitted by pp )**
3. **Consent is valid for the manufacture of:**

Sr No	Product	Maximum Quantity	UOM
Products			
1	PERINDOPRIL ARGININE	3	MT/A
2	AMIODARONE	100	MT/A
3	AZELAIC ACID	85.375	MT/A
4	OLMESARTAN MEDOXOMIL	16.6	MT/A
5	ETORICOXIB	47	MT/A
6	TADALAFIL	2.305	MT/A
7	LITHIUM CARBONATE	36	MT/A

<b>Sr No</b>	<b>Product</b>	<b>Maximum Quantity</b>	<b>UOM</b>
8	DEFERASIROX	6.348	MT/A
9	GABAPENTIN ENACARBIL	8.3	MT/A
10	ESOMEPRAZOLE MAGNESIUM TRIHYDRATE	2.4	MT/A
11	DABIGATRAN	18.9	MT/A
12	URSODIOL	8.8	MT/A
13	DIMETHYL FUMARATE	3.5	MT/A
14	PERINDOPRIL ERBUMINE	1.428	MT/A
15	TICAGRELOR	2.06	MT/A
16	SERTACONAZOLE NITRATE	1.193	MT/A
17	MIRABEGRON	0.83	MT/A
18	DESLORATADINE	1.2	MT/A
19	SOLRIAMFETOL HCL	0.24	MT/A
20	DEFERASIROX	0.002	MT/A
21	RIVAROXABAN	2.175	MT/A
22	ROSUVASTATIN	48	MT/A
23	EZETIMIBE	4.2	MT/A
24	EFINACONAZOLE	0.14	MT/A
25	COLISTIMETHATE SODIUM	1.25	MT/A
26	ELAGOLIX	2	MT/A
27	NINTEDANIB ESYLATE	2	MT/A
28	TELMISARTAN	10	MT/A
29	LIFITEGRAST	0.032	MT/A
30	APREMILAST	0.2	MT/A
31	DAPAGLIFLOZIN AMORPHOUS	0.173	MT/A
32	SUCRALFATE	500	MT/A
33	VORICONAZOLE	1	MT/A
34	BRIVARACETAM	0.15	MT/A
35	TAVABOROLE	0.025	MT/A
36	OSPEMIFENE	0.015	MT/A
37	DIPYRIDAMOLE	0.705	MT/A
38	VERAPAMIL	3.5	MT/A
39	TERIFLUNOMIDE	0.028	MT/A
40	OMEPRAZOLE	61.45	MT/A
41	TENELIGLIPTIN	0.09	MT/A
42	IMIQUIMOD	0.055	MT/A
43	POTASSIUM CHLORIDE	10	MT/A
44	FLUCONAZOLE	7	MT/A

4. **Conditions under Water (P&CP), 1974 Act for discharge of effluent:**

<i>Sr No</i>	<i>Description</i>	<i>Permitted (in CMD)</i>	<i>Standards to</i>	<i>Disposal Path</i>
1.	Trade effluent	874	As per Schedule - I	Recycle 100% to achieve ZLD
2.	Domestic effluent	104	As per Schedule - I	On land for gardening

5. **Conditions under Air (P& CP) Act, 1981 for air emissions:**

<i>Sr No.</i>	<i>Stack No.</i>	<i>Description of stack / source</i>	<i>Number of Stack</i>	<i>Standards to be achieved</i>
1	S-1	Boiler -01 (W) + Boiler -02 (SB)	1	As per Schedule -II
2	S-2 & S-3	DG Set (1500 kVA- 02 Nos)	2	As per Schedule -II
3	S-4 to S-6	Process equipment's Scrubber	3	As per Schedule -II

6. **Non-Hazardous Wastes:**

<i>Sr No</i>	<i>Type of Waste</i>	<i>Quantity</i>	<i>UoM</i>	<i>Treatment</i>	<i>Disposal</i>
1	Sewage sludge	10.8	MT/A	Composting	Used as manure
2	Canteen Sludge	12	MT/A	Composting	Used as manure
3	Office paper Waste	12	MT/A	Sale	Sale to authorized party
4	Packing Waste (Plastic waste)	480	MTPA	Sale	Sale to authorized party
5	Boiler Ash	3240	MTPA	Sale	Sale to Brick Manufacturer

7. **Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for Collection, Segregation, Storage, Transportation, Treatment and Disposal of hazardous waste:**

<i>Sr No</i>	<i>Category No./ Type</i>	<i>Quantity</i>	<i>UoM</i>	<i>Treatment</i>	<i>Disposal</i>
1	35.3 Chemical sludge from waste water treatment	20907	MT/A	Landfill/ Incineration	CHWTSDF/Coprocessing through Authorized Preprocessor
2	33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	50000	No/M	Recycle*	Sale to authorised party
3	28.2 Spent catalyst	73	MT/A	Recycle/ Other	Sale to authorised party
4	28.3 Spent carbon	149	MT/A	Incineration	CHWTSDF/Coprocessing through Authorized Preprocessor

Sr No	Category No./ Type	Quantity	UoM	Treatment	Disposal
5	5.1 Used or spent oil	05	MT/A	Recycle	Sale to authorised party
6	28.1 Process Residue and wastes	3078	MT/A	Incineration	CHWTSDf/Coprocessing through Authorized Preprocessor
7	20.3 Distillation residues	11008	MT/A	Incineration	CHWTSDf/Coprocessing through Authorized Preprocessor
8	28.5 Date-expired products	07	MT/A	Incineration	CHWTSDf/Coprocessing through Authorized Preprocessor
9	28.4 Off specification products	05	MT/A	Incineration	CHWTSDf/Coprocessing through Authorized Preprocessor
10	Glass wool/Insulation waste	80	MT/A	Landfill	CHWTSDf
11	35.2 Spent ion exchange resin containing toxic metals	02	MT/A	Incineration	CHWTSDf/Coprocessing through Authorized Preprocessor
12	RO Membrane	01	MT/A	Landfill	CHWTSDf
13	26.3 Spent acid	10	MT/A	Recycle*	Sale to authorised party
14	28.6 Spent organic solvents	64030	MT/A	Recycle*	Sale to authorised party
15	36.1 Any process or distillation residue	12	MT/A	Incineration	CHWTSDf/Coprocessing through Authorized Preprocessor

**\* Sale to Authorized Party having permission under Rule 9 of H&OW Rule**

8. The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.
9. This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.
10. The applicant shall comply with the conditions of the Environmental Clearance granted vide letter No. EC22A058MH174365 dated 01/6/2020
11. Industry shall install online continuous monitoring system as per CPCB guidelines & data to be transmitted directly from Data Logger to Board server .
12. The applicant shall obtain Consent to Operate from Maharashtra Pollution Control Board before actual commencement of the Unit/Activity.
13. This consent is issued as per the minutes of Consent Appraisal Committee meeting held on 03/11/2022

14. This consent is issued with overriding effect to earlier Consent to Establish vide No:- Format1.0/CAC/UAN No.0000143331/CE/2211001351 dated 17/11/2022.

This consent is issued on the basis of information/documents submitted by the Applicant/Project Proponent, if it has been observed that the information submitted by the Applicant/Project Proponent is false, misleading or fraudulent, the Board reserves its right to revoke the consent & further legal action will be initiated against the Applicant/Project Proponent.

**Received Consent fee of -**

<b>Sr.No</b>	<b>Amount(Rs.)</b>	<b>Transaction/DR.No.</b>	<b>Date</b>	<b>Transaction Type</b>
1	1100000.00	MPCB-DR-13129	13/07/2022	NEFT

**Copy to:**

1. Regional Officer, MPCB, Pune and Sub-Regional Officer, MPCB, Solapur  
- They are directed to ensure the compliance of the consent conditions.
2. Chief Accounts Officer, MPCB, Sion, Mumbai

## **SCHEDULE-I**

### **Terms & conditions for compliance of Water Pollution Control:**

1. A] As per your application, you have proposed to segregate trade effluent into weak stream & strong stream and provide Effluent Treatment Plant (ETP) comprising of:
  - i) **Strong COD/TDS stream of 591 CMD** - Treatment system comprising of Primary (Collection tank, Neutralization tank, Equalization tank, Flash mixer, Primary Clarifier/Primary Settling Tank, Primary after stmt) , Multi effect evaporator (3 stage), ATFD followed by Sludge treatment. The MEE condensate is treated in weak stream ETP.
  - ii) **Weak COD/TDS stream of 283 CMD** - Treatment system comprising of Primary (Collection tank, Neutralization tank, Equalization tank, Flash mixer, Primary Clarifier/Primary Settling Tank), Secondary (Activated sludge process), Advance treatment (Reverse osmosis, Multi Effective Evaporator ( stage), ATFD)
- B] The Applicant shall operate the effluent treatment plant (ETP) to treat the trade effluent and recycle the entire treated effluent into the process for various purposes such as for cooling, process & Scrubbing with metering system so as to achieve Zero Liquid Discharge. There shall be no discharge on land or outside factory premises.
2. A] As per your application, you have provided Sewage Treatment Plant of designed capacity 125 CMD for the treatment of 104 CMD of sewage.
- B] The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards.

<b>Sr.No</b>	<b>Parameters</b>	<b>Standards (mg/l)</b>	
1	Suspended Solids	Not to exceed	50 mg/l
2	BOD 3 days 27°C	Not to exceed	30 mg/l
3	COD	Not to exceed	100 mg/l

- C] The treated sewage shall be recycled for secondary purposes to the maximum extent and remaining shall be used on land for gardening within premise after confirming above standards. In no case, sewage shall find its way outside factory premises.
3. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification there of & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
4. The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.

5. The Applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Act, 1974 and as amended, by installing water meters and other provisions as contained in the said act:

<b>Sr. No.</b>	<b>Purpose for water consumed</b>	<b>Water consumption quantity (CMD)</b>
1.	Industrial Cooling, spraying in mine pits or boiler feed	312.00
2.	Domestic purpose	115.00
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	560.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Gardening	167

6. The Applicant shall provide Specific Water Pollution control system as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance/ CREP guidelines.

#### **SCHEDULE-II**

#### **Terms & conditions for compliance of Air Pollution Control:**

1. As per your application, you have proposed to provide the Air pollution control (APC) system and also to erect following stack (s) to observe the following fuel pattern:

<b>Stack No.</b>	<b>Source</b>	<b>APC System provided/proposed</b>	<b>Stack Height(in mtr)</b>	<b>Type of Fuel</b>	<b>Sulphur Content(in %)</b>	<b>Pollutant</b>	<b>Standard</b>
S-3 to S-6	Process equipment's (04 Nos)	Scrubber	15.00	-	-	Acid Mist	35 Mg/Nm <sup>3</sup>
S-2 & S-3	DG Sets (1500 KVA-02 Nos)	Acoustic Enclosure	30.00	HSD 330 Kg/Hr	1	TPM	150 Mg/Nm <sup>3</sup>
						SO2	-
S-1	Boiler -01 (W) + Boiler -02 (SB)	ESP	30.00	Briquette 4500 Kg/Hr	-	TPM	50 Mg/Nm <sup>3</sup>

2. The Applicant shall provide Specific Air Pollution control equipments as per the conditions of EP Act, 1986 and rule made there under from time to time/ Environmental Clearance / CREP guidelines.
3. The applicant shall operate and maintain above mentioned air pollution control system, so as to achieve the level of pollutants to the following standards:

<b>Parameters</b>	<b>Standards (unit)</b>	
Total Particulate Matter	Not to exceed	50 mg/ Nm <sup>3</sup>

4. The Applicant shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or replacement/alteration well before its life come to an end or erection of new pollution control equipment.
5. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).

### SCHEDULE-III

#### Details of Bank Guarantees:

Sr. No.	Consent(C2E/C2O/C2R)	Amt of BG Imposed	Submission Period	Purpose of BG	Compliance Period	Validity Date
1	C to E	25 Lakh	15 Days	Towards compliance of Consent Conditions	31/10/2027	30/6/2028

\*\* The above Bank Guarantee(s) shall be submitted by the applicant in favour of Regional Officer at the respective Regional Office within 15 days of the date of issue of Consent.

**# Existing BG obtained for above purpose if any may be extended for period of validity as above.**

#### BG Forfeiture History

Srno.	Consent (C2E/C2O/C2R)	Amount of BG imposed	Submission Period	Purpose of BG	Amount of BG Forfeiture	Reason of BG Forfeiture
NA						

#### BG Return details

Srno.	Consent (C2E/C2O/C2R)	BG imposed	Purpose of BG	Amount of BG Returned
NA				

### SCHEDULE-IV

#### General Conditions:

1. The Energy source for lighting purpose shall preferably be LED based
2. The PP shall harvest rainwater from roof tops of the buildings and storm water drains to recharge the ground water and utilize the same for different industrial applications within the plant
3. Conditions for D.G. Set
  - a) Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
  - b) Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
  - c) Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
  - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
  - e) A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use.
  - f) D.G. Set shall be operated only in case of power failure.
  - g) The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set.

h) The applicant shall comply with the notification of MoEFCC, India on Environment (Protection) second Amendment Rules vide GSR 371(E) dated 17.05.2002 and its amendments regarding noise limit for generator sets run with diesel.

4. The applicant shall maintain good housekeeping.
5. The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal of solid waste.
6. The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board.
7. The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.
8. The industry shall submit quarterly statement in respect of industries obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can downloaded from MPCB official site).
9. The industry shall submit official e-mail address and any change will be duly informed to the MPCB.
10. The industry shall achieve the National Ambient Air Quality standards prescribed vide Government of India, Notification No. B-29016/20/90/PCI-L dated. 18.11.2009 as amended.
11. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions. The Applicant shall obtain prior consent of the Board to take steps to establish the unit or establish any treatment and disposal system or an extension or addition thereto.
12. The industry shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.
13. The PP shall provide personal protection equipment as per norms of Factory Act 1948
14. Industry should monitor effluent quality, stack emissions and ambient air quality monthly/quarterly.
15. Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.
16. The applicant shall provide an alternate electric power source sufficient to operate all pollution control facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
17. The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the Hazardous and Other Wastes (M & TM) Rules 2016, which can be recycled /processed /reused /recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc. should go for that purpose, in order to reduce load on incineration and landfill site/environment.
18. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.

19. Industry shall strictly comply with the Water (P&CP) Act, 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website ([www.mpcb.gov.in](http://www.mpcb.gov.in)).
20. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers downstream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
21. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
22. The industry should not cause any nuisance in surrounding area.
23. The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB (A) during day time and 70 dB (A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.
24. The industry shall create the Environmental Cell by appointing an Environmental Engineer, Chemist and Agriculture expert for looking after day to day activities related to Environment and irrigation field where treated effluent is used for irrigation.
25. The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
26. The industry should comply with the Hazardous and Other Wastes (M & TM) Rules, 2016 and submit the Annual Returns as per Rule 6(5) & 20(2) of Hazardous and Other Wastes (M & TM) Rules, 2016 for the preceding year April to March in Form-IV by 30th June of every year.
27. The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
28. The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.
29. The Board reserves its rights to review plans, specifications or other data relating to plant setup for the treatment of waterworks for the purification thereof & the system for the disposal of sewage or trade effluent or in connection with the grant of any consent conditions.
30. The firm shall submit to this office, the 30th day of September every year, the Environment Statement Report for the financial year ending 31st March in the prescribed FORM-V as per the provisions of Rule 14 of the Environment (Protection) (second Amendment) Rules, 1992.
31. You shall obtain necessary prior permission for providing additional control equipment with necessary specifications and operation thereof or alteration or shall ensure replacement of pollution control system or its parts after expiry of its expected life as defined by manufacturer so as to ensure the compliance of standards and safety of the operation thereof.

32. The Board reserves its rights to vary all or any of the condition in the consent, if due to any technological improvement or otherwise such variation (including the change of any control equipment, other in whole or in part is necessary).
33. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.

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This certificate is digitally & electronically signed.

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