

Date: 09/11/2023

To,
The Deputy Director-General of Forests (C),
Ministry of Environment Forest and Climate Change,
Regional Office (WCZ), Ground Floor,
East Wing, New Secretariat Building, Civil Lines,
Nagpur- 440001.

Subject: Regarding the Half-Yearly EC condition compliance report for the period of April-2023 to September-2023

Reference: Environment Clearance obtained from Maharashtra SEIAA-EC-00000002290
dated 03 July 2020.

Respected Sir,

In reference to the above mentioned subject, we are enclosing herewith the EC condition compliance report for the period of April-2023 to September-2023 with respect to the above mentioned reference of Environmental Clearance for proposed expansion of industrial project at Plot. No. D-55, 56, 57, 59, 60. MIDC, Phase-II, Dombivli East, Thane. SEAC-I considered the project under screening category 5(f) B of EIA Notification 2006.

The Compliance report to the EC conditions is enclosed along with supported documents as per EC conditions

Thanking you,
Yours Faithfully,

for, **Aarti Pharmalabs Ltd. (formerly known as Aarti Industries Ltd.)**


Authorized Signatory



Encl :

- 1. EC conditions compliance report**
- 2. Copy of EC -Annexure-I**
- 3. MPCB Consent to Operate - Annexure-II**
- 4. Six Monthly MoEFCC approved lab analysis results - Annexure-III.**
- 5. Six Monthly Air Monitoring report through MoEFCC approved lab - Annexure IV.**
- 6. Noise Monitoring reports- Annexure-V**

AARTI PHARMALABS LIMITED

www.aartipharmalabs.com | CIN : U24100GJ2019PLC110964 | Email : info@aartipharmalabs.com

Factory : Plot No. D- 55,56,57,59,60, M.I.D.C., Phase-II, Kalyan Shi Road, Dombivli (East), District : Thane, PIN 421 204, Maharashtra, INDIA, T : +91 251 2870710 | M : +91 8422881151
Admin Office : 204, Udyog Kshetra, 2nd Floor, Mulund - Goregaon Link Road, Mulund (W), Mumbai, PIN - 400 080, Maharashtra, INDIA, T : +91 22 67976666 | F : +91 22 25653234
Regd. Office : Plot No. 22-C/1 & 22-C/2, 1st Phase, G.I.D.C., Vapi 396 196, District - Valsad, Gujarat, INDIA T : +91 260 2400467, +91 90099 94655

Tracking No.	M28666044	Last Status Date	17 th nov'23
Reference No.	125617756212	Last Status	● Successfully Delivered
Booking Date.	10 th nov'23		

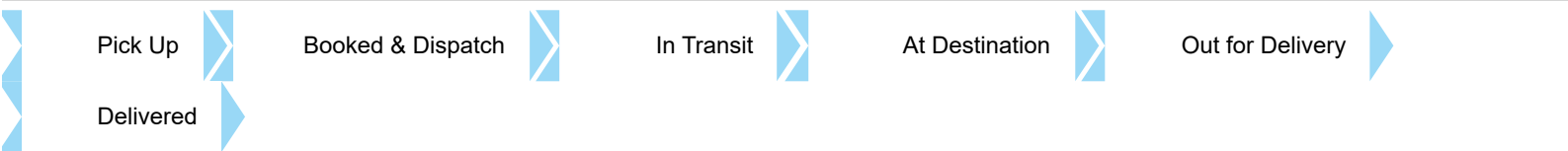
Shipment Details

Origin	Mumbai	Destination	Baroda	Destination Pincode	390023
No. of pieces	1	Service Type	Lite		
Package contents					

Receiver Details

Receiver Name	S Signature	Relationship email	Office Colleague
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Shipment Tracking History +



Date	Activity	From	To
Fri, 17 th Nov'23 19:46 Hrs	Successfully Delivered	● Baroda Branch	
Fri, 17 th Nov'23 11:40 Hrs	Out For Delivery	Baroda Branch(BARODA - ELLORA PARK)	
Mon, 13 th Nov'23 12:08 Hrs	Received At Facility	Baroda Scs Apex	Baroda Branch
Mon, 13 th Nov'23 12:07 Hrs	Received At Facility	Baroda Branch	Baroda Branch
Mon, 13 th Nov'23 10:23 Hrs	Processed & Forwarded ToHub	Baroda Scs Apex	Baroda Branch
Mon, 13 th Nov'23 09:54 Hrs	Rerouted & Forwarded From Facility	Baroda Warehouse	Baroda
Mon, 13 th Nov'23 09:15 Hrs	Received At Hub	Baroda Scs Apex	
Mon, 13 th Nov'23 09:11 Hrs	Received At Hub	Baroda Scs Apex	
Mon, 13 th Nov'23 08:56 Hrs	Received At Hub	Mumbai Sakinaka Apex	Baroda Scs Apex
Sun, 12 th Nov'23 07:42 Hrs	Processed & Forwarded From Facility	Mumbai Sakinaka Apex	Baroda Scs Apex
Sat, 11 th Nov'23 06:04 Hrs	Received At Hub	Kalyan Branch	Mumbai Sakinaka Apex
Sat, 11 th Nov'23 01:52 Hrs	Processed & Forwarded From Facility	Kalyan Branch	Mumbai Sakinaka Apex
Fri, 10 th Nov'23 23:43 Hrs	Processed & Forwarded ToFacility	Kalyan Branch	Mumbai Sakinaka Apex
Fri, 10 th Nov'23 22:48 Hrs	Processed & Forwarded To Facility	Kalyan Branch	Baroda
Fri, 10 th Nov'23 22:48 Hrs	Booked At Facility	Kalyan Branch	Booked To BARODA
Fri, 10 th Nov'23 16:50 Hrs	Softdata Upload	First Mile	Booking Initiated

Tracking No.	M28666046	Last Status Date	16 th nov'23
Reference No.	125617756239	Last Status	● Successfully Delivered
Booking Date.	10 th nov'23		

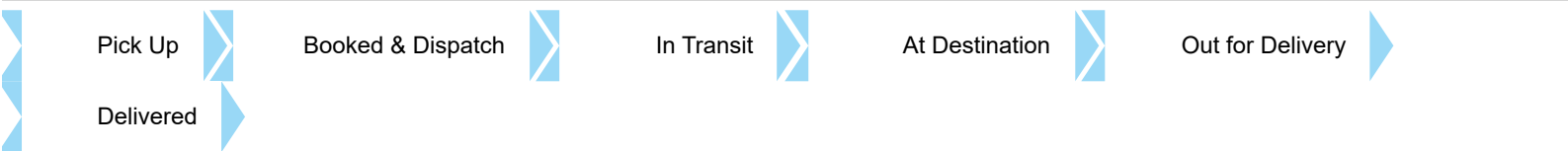
Shipment Details

Origin	Mumbai	Destination	Nagpur	Destination Pincode	440001
No. of pieces	1	Service Type	Lite		
Package contents					

Receiver Details

Receiver Name	St	Relationship email	Receptionist
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Shipment Tracking History +



Date	Activity	From	To
Thu, 16 th Nov'23 16:40 Hrs	Successfully Delivered	● ○ Nagpur Khamla Branch	
Thu, 16 th Nov'23 13:00 Hrs	Out For Delivery	Nagpur Khamla Branch(NAGPUR - CIVIL LINES)	
Mon, 13 th Nov'23 18:10 Hrs	Received At Facility	Nagpur Apex	
Mon, 13 th Nov'23 17:58 Hrs	Received At Facility	Nagpur Apex	Nagpur Khamla Branch
Mon, 13 th Nov'23 17:07 Hrs	Received At Facility	Nagpur Apex	Nagpur Khamla Branch
Mon, 13 th Nov'23 15:02 Hrs	Processed & Forwarded From Hub	Nagpur Apex	Nagpur Khamla Branch
Mon, 13 th Nov'23 14:53 Hrs	Processed & Forwarded ToHub	Nagpur Apex	Nagpur Khamla Branch
Mon, 13 th Nov'23 14:43 Hrs	Processed & Forwarded To Hub	Nagpur Apex	
Mon, 13 th Nov'23 14:27 Hrs	Received At Hub	Kalyan Branch	Nagpur Hub
Mon, 13 th Nov'23 13:31 Hrs	Received At Hub	Mumbai Sakinaka Apex	Nagpur Apex
Mon, 13 th Nov'23 08:29 Hrs	Received At Hub	Mumbai Sakinaka Apex	Nagpur Apex
Sun, 12 th Nov'23 07:46 Hrs	Processed & Forwarded From Facility	Mumbai Sakinaka Apex	Nagpur Apex
Sat, 11 th Nov'23 06:04 Hrs	Received At Hub	Kalyan Branch	Mumbai Sakinaka Apex
Sat, 11 th Nov'23 01:52 Hrs	Processed & Forwarded From Facility	Kalyan Branch	Mumbai Sakinaka Apex
Fri, 10 th Nov'23 23:43 Hrs	Processed & Forwarded ToFacility	Kalyan Branch	Mumbai Sakinaka Apex
Fri, 10 th Nov'23 23:23 Hrs	Processed & Forwarded To Facility	Kalyan Branch	Nagpur Hub

Specific Conditions:

Sr No	EC Conditions	Compliance Status
I	PP to ensure to submit yearly motioning on compliance of EC conditions through third party audit	Noted
II	PP to prepare safety related training modules in Marathi and Hindi and impart training to all concern staff so as to increase its effectiveness.	Complied. We have prepared safety related training modules in Marathi and Hindi and imparted training to all concerned staff so as to increase its effectiveness
III	PP to prepare and implement CER plan (Rs. 44 Lakhs) for creating social infrastructures like sanitation facilities, clean drinking water and solar energy to the Z.P Schools within the study area in consultation with the District Collector.	Complied. CER plan has been submitted to District collector for approval
IV	PP to ensure strict compliance of the stringent conditions as stipulated in the OM issued by MoEF & CC dated 31.10.2019	Complied. We had complied OM issued by MoEF and CC dated 31.10.2019
V	PP has submitted the plan lay out to MIDC. if there is any change plan layout PP have to take revised EC	Noted
VI	PP to ensure that CER plan gets approved from District Collector	Complied. We have applied for CER plan from District Collector for approval
VII	PP to submit MIDC approval.	Noted
VIII	PP to ensure to comply with the conditions stipulated in the Office Memorandum issued by MoEF & CC dated 9th August, 2018.	Complied. We have complied with the conditions stipulated in the Office Memorandum issued by MoEF & CC dated 9th August, 2018.

General Conditions:

I	(i) PP to achieve Zero Liquid Discharge : PP shall ensure that there is no increase in the effluent load to CETP	Complied. We had calculated and ensured that there is no increase in the effluent load and unit is ZLD. CETP is not applicable
II	No additional land shall be used/acquired for any activity of the project without obtaining proper permission.	Noted
III	PP to take utmost precaution for the health and safety of the people working in the unit as also for protecting the environment.	Noted
IV	Proper Housekeeping programmes shall be implemented.	Complied. Proper Housekeeping is in place.
V	In the event of the 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	Noted
VI	A stack of adequate height based on DG set capacity shall be provided for control and dispersion of pollutant from DG set. (If applicable)	Complied.
VII	A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water	Complied.
VIII	Arrangement shall be made that effluent and storm water does not get mixed.	Complied.
IX	Periodic monitoring of ground water shall be undertaken and results analyzed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board.	Noted



X	Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like earplugs etc. shall be provided.	Complied. Acoustic enclosures are provided along with necessary PPE's to people working in the area.
XI	The overall noise levels in and around the plant are shall be kept well within the standards 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, 1986 Rules, 1989.	Noted
XII	Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO, Agriculture Dept.	Complied.
XIII	Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning.	Complied.
XIV	Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per Factories act.	Complied.
XV	The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.	Complied.
XVI	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 Waste (Management and Handling) Rules, 2003 (amended). Authorization from the MPCB shall be obtained for collection, treatment, storage/disposal of hazardous wastes.	Complied.

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XVII	Regular mock drills for the on-site emergency management plan shall be carried out. Implementation of changes, improvements required, if any, in the on-site management plan shall be ensured.	Complied.
XVIII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.	Complied.
XIX	Separate funds shall be allocated for implementation of environmental protection measures/TMP along with item-wise break-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department.	Complied
XX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the Marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in	Complied
XXI	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1 st June & 1 st December of each calendar year.	Complied.

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XXII	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Noted
XXIII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely, SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectorial parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Noted.
XXIV	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.	Complied.
XXV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail	Complied.

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STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

Environment department,
Room No. 217, 2nd floor,
Mantralaya, Annexe,
Mumbai- 400 032.
Date: July 3, 2020

To,
Mr. Narendra Salvi
at Plot No. D- 55, 56, 57, 59 & 60

Subject: Environment Clearance for Aarti Industries Limited . Plot No. 55, 56, 57, 59 & 60 M.I.D.C. phase II
Dombivali, Dist.- Thane

Sir,

This has reference to your communication on the above mentioned subject. The proposal was considered as per the EIA Notification - 2006, by the State Level Expert Appraisal Committee-I, Maharashtra in its 182nd -Day-1nd meeting and recommend the project for prior environmental clearance to SEIAA. Information submitted by you has been considered by State Level Environment Impact Assessment Authority in its 198th meetings.


2. It is noted that the proposal is considered by SEAC-I under screening category 5 (f) B (1) as per EIA Notification 2006.

Brief Information of the project submitted by you is as below :-

1.Name of Project	Proposed expansion project of manufacturing of API intermediates and Specialty Chemicals
2.Type of institution	Private
3.Name of Project Proponent	Mr. Narendra Salvi
4.Name of Consultant	Goldfinch Engineering Systems Private Limited, Thane
5.Type of project	Not applicable
6.New project/expansion in existing project/modernization/diversification in existing project	Expansion
7.If expansion/diversification, whether environmental clearance has been obtained for existing project	No
8.Location of the project	Plot No. D- 55, 56, 57, 59 & 60
9.Taluka	Kalyan
10.Village	Sagarli
11.Whether in Corporation / Municipal / other area	Municipal corporation
12.IOD/IOA/Concession/Plan Approval Number	NA IOD/IOA/Concession/Plan Approval Number: NA Approved Built-up Area: 1914
13.Note on the initiated work (If applicable)	Nil
14.LOI / NOC / IOD from MHADA/ Other approvals (If applicable)	NA
15.Total Plot Area (sq. m.)	3760 m2
16.Deductions	Not applicable
17.Net Plot area	Not applicable

**SEIAA Meeting No: 198 Meeting Date: May 27, 2020 (SEIAA-
STATEMENT-000000588)
SEIAA-MINUTES-0000003216
SEIAA-EC-0000002290**

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**Shri. Anil Diggikar (Member Secretary
SEIAA)**

18 (a).Proposed Built-up Area (FSI & Non-FSI)	FSI area (sq. m.): Not applicable
	Non FSI area (sq. m.): Not applicable
	Total BUA area (sq. m.):
18 (b).Approved Built up area as per DCR	Approved FSI area (sq. m.):
	Approved Non FSI area (sq. m.):
	Date of Approval:
19.Total ground coverage (m2)	Not applicable
20.Ground-coverage Percentage (%) (Note: Percentage of plot not open to sky)	Not applicable
21.Estimated cost of the project	322800000



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22. Production Details

Serial Number	Product	Existing (MT/M)	Proposed (MT/M)	Total (MT/M)
1	Bambuterol Hydrochloride	00	0.42	0.42
2	R-Salbutamol Sulphate	00	0.83	0.83
3	Deferiprone	00	0.42	0.42
4	Ranolazine	0.2	(-)0.2	00
5	Phenylpherine Hydrochloride	0.4	0.85	1.25
6	Budesonode (TTR)	0.03	(-)0.03	00
7	PAN-IV (1R,16?,17?,21-Tetrahydroxy pregna-1,4-dine-3,20-dione.)	0.03	(-)0.03	00
8	FLY -X (N-[(S)-1-Carboxy-1-butyl]- (S)-alanine)	0.03	0.29	0.32
9	BA - III (N-[4-cyano-3-(trifluoromethyl)phenyl]-2-methyl[(4-fluorophenyl)-thio]]-2-hydroxy-2-methylpropanamide)	0.03	(-)0.03	00
10	TV-INT (Ethyl, R-(+)-(4-nitrobenzenesulfonyloxy)-4-phenyl butyrate)	0.03	0.47	0.5
11	Peridopril Erbumine	00	0.17	0.17
12	TTR IV ((1R,16?,17?,21-Tetrahydroxy pregna-1,4-dine-3,20-dione.)	00	0.1	0.1
13	FLY VIII (Benzyl(2S,3aS,7aS)-Octahydro-1H- Indole-2-carboxylate 4-Methylbenzenesulfonate)	00	0.43	0.43
14	PR-38 - 4-[2-(1-Azepanyl)Ethoxy] Benzyl Chloride Hydrochloride	--	--	--
15	PR-86 - t-butyl-hydroxycyclohexyl methacrylate	--	--	--
16	PR-88 - (2,3,4,6-TETRA-O-BENZYL-D-GALACTOSE)	--	--	--
17	PR-89 - ((S)-1-BOC-3-HYDROXY PIPERIDINE)	--	--	--
18	PR-91 - (S)-2-AMINO-5-METHOXYTETRALINE HYDROCHLORIDE	--	--	--
19	PR-92 - (S)-1,2,3,4-Tetrahydro-5-methoxy -N-propyl-2-naphthalenamine hydrochloride	--	--	--
20	PR-115 (N-Decyl-N,N-Dimethyl-3- Ammonio-1 -propane- Sulphonate)	--	--	--
21	PR-116 (S)-(TETRAHYDROFURAN-3-YL) HYDRAZINE HYDROCHLORIDE	--	--	--
22	PR-156 - (2-Bromo-4-nitro imidazole)	--	--	--
23	PR-178 - (S,S)-2,8-Diazabicyclo[4.3.0]nonane	--	--	--
24	PR-179-(3-HYDROXY-N-METHYL-3-PHENYL-PROPYLAMINE	--	--	--
25	PR-181 - CHLOROMETHYL CHLORO SULFATE	--	--	--
26	Note - Combine production capacity of PR-38,PR-86,PR-88,PR-89,PR-91, PR-92, PR-115,PR-116,PR-156,PR-178,PR-179,PR-181, will be 2.25 TPM	00	2.25	2.25
27	Total	0.748	5.922	6.67

23. Total Water Requirement

Dry season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
	Excess treated water	Not applicable

Wet season:	Source of water	Not applicable
	Fresh water (CMD):	Not applicable
	Recycled water - Flushing (CMD):	Not applicable
	Recycled water - Gardening (CMD):	Not applicable
	Swimming pool make up (Cum):	Not applicable
	Total Water Requirement (CMD) :	Not applicable
	Fire fighting - Underground water tank(CMD):	Not applicable
	Fire fighting - Overhead water tank(CMD):	Not applicable
Excess treated water	Not applicable	
Details of Swimming pool (If any)	Not applicable	



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24.Details of Total water consumed

Particulars	Consumption (CMD)			Loss (CMD)			Effluent (CMD)		
	Existing	Proposed	Total	Existing	Proposed	Total	Existing	Proposed	Total
Domestic	5.5	13	18.5	1.1	2.9	4	4.4	10.1	14.5
Industrial Process	21	14	35	8.6	5.8	14.4	12.4	8.2	20.6
Cooling tower & thermopack	4	1.5	5.5	3.2	1.2	4.4	0.8	0.3	1.11
Gardening	2	4	6	2	4	6	0	0	0
Fresh water requirement	32.5	37.5	65	14.9	13.9	28.8	17.8	18.6	36.2

25.Rain Water Harvesting (RWH)	Level of the Ground water table:	will submit in EIA report
	Size and no of RWH tank(s) and Quantity:	will submit in EIA report
	Location of the RWH tank(s):	will submit in EIA report
	Quantity of recharge pits:	will submit in EIA report
	Size of recharge pits :	will submit in EIA report
	Budgetary allocation (Capital cost) :	will submit in EIA report
	Budgetary allocation (O & M cost) :	will submit in EIA report
Details of UGT tanks if any :	1. Methanol (25 KL) 2. IPA (25 KL) 3. Toluene (25 KL) 4. Acetone (25 KL) 5. Ethyl Acetate (25 Kl)	

26.Storm water drainage	Natural water drainage pattern:	Provided by MIDC
	Quantity of storm water:	NA
	Size of SWD:	NA

27.Sewage and Waste water	Sewage generation in KLD:	20
	STP technology:	Conventional technology will be used
	Capacity of STP (CMD):	1 No. 25 CMD
	Location & area of the STP:	Near ETP
	Budgetary allocation (Capital cost):	Rs 2500000
	Budgetary allocation (O & M cost):	100000



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28.Solid waste Management

Waste generation in the Pre Construction and Construction phase:	Waste generation:	Nil
	Disposal of the construction waste debris:	Nil
Waste generation in the operation Phase:	Dry waste:	NA
	Wet waste:	NA
	Hazardous waste:	kindly refer point no. 45
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	250 kg
	Others if any:	NA
Mode of Disposal of waste:	Dry waste:	NA
	Wet waste:	NA
	Hazardous waste:	CHWTSDF, MWML, Taloja
	Biomedical waste (If applicable):	NA
	STP Sludge (Dry sludge):	Will be use as manure for gardening
	Others if any:	NA
Area requirement:	Location(s):	Production Area, Raw Material & Products Storage Area, Office Building, STP & ETP , Parking
	Area for the storage of waste & other material:	Dedicated area is allocated near ETP
	Area for machinery:	1914 m2
Budgetary allocation (Capital cost and O&M cost):	Capital cost:	Rs 342300000
	O & M cost:	Rs 3400000

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29. Effluent Characteristics

Serial Number	Parameters	Unit	Inlet Effluent Characteristics	Outlet Effluent Characteristics	Effluent discharge standards (MPCB)
1	pH	-	7-8	ZLD	5.5-9.0
2	BOD	mg/lit	2500-3500	ZLD	<100
3	COD	mg/lit	5000-6000	ZLD	<250
4	TDS	mg/lit	2000-300	ZLD	<2100
5	Oil & Grease	mg/lit	<20	ZLD	<10
Amount of effluent generation (CMD):		21.7 CMD			
Capacity of the ETP:		35 CMD			
Amount of treated effluent recycled :		35 CMD			
Amount of water send to the CETP:		ZLD			
Membership of CETP (if require):		Yes			
Note on ETP technology to be used		Primary, Secondary, Tertiary , MEE & ZLD			
Disposal of the ETP sludge		CHWTSDF			

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30.Hazardous Waste Details							
Serial Number	Description	Cat	UOM	Existing	Proposed	Total	Method of Disposal
1	Spent Carbon	28.2	MTPA	6.18	00	6.18	CHWTSDF
2	Spent Mother Liquor	28.4	MTPA	12	6	18	Sale to authorized party
3	ETP Sludge	34.3	MTPA	8.6	8.1	16.7	CHWTSDF
4	MEE Salts	37.3	MTPA	90	179	269	CHWTSDF
5	Distillation Residue	20.3	MTPA	0	1.2	1.2	CHWTSDF
6	Process Waste & Residue	28.1	MTPA	0	3	3	CHWTSDF
7	Contaminated Filter Bags	36.1	MTPA	0	1.2	1.2	CHWTSDF
8	Used/spent oil	5.1	MTPA	0	5.4	5.4	Sale to authorized party
31.Stacks emission Details							
Serial Number	Section & units	Fuel Used with Quantity	Stack No.	Height from ground level (m)	Internal diameter (m)	Temp. of Exhaust Gases	
1	Boiler (one stand by & one operating)	FO = 2.04 T/Day	01 combined stack	30	0.4	125 deg. C	
2	Thermo pack (one stand by & one operating)	LDO = 510 lit/day	01 combined stack	22	0.25	150 deg. C	
3	DG Sets (no 02)	HSD = 600 lit/month	042separate stack	4.2-5	0.15	135 deg. C	
32.Details of Fuel to be used							
Serial Number	Type of Fuel	Existing	Proposed	Total			
1	L.D.O	150 lit/day	360 lit/day	510 lit/day			
2	FO	00	2040 kg/day	2040 Kg/day			
3	HSD	420 lit/month	180 lit/month	600 lit/month			
33.Source of Fuel		Oil companies					
34.Mode of Transportation of fuel to site		By Road					
35.Energy							

Power requirement:	Source of power supply :	MSEDCL
	During Construction Phase: (Demand Load)	NA
	DG set as Power back-up during construction phase	NA
	During Operation phase (Connected load):	Existing : 500 KW ;Proposed : 1060 KW
	During Operation phase (Demand load):	Existing : 350 KW; Proposed : 750 KW
	Transformer:	Existing : 515 KVA ;Proposed : 1130 KVA
	DG set as Power back-up during operation phase:	Existing 02 DG with capacity 250 KVA (2 No.) ; 200 KVA (1 no); 250 KVA Replaced by 380 KVA
	Fuel used:	HSD
	Details of high tension line passing through the plot if any:	No high tension line passing through through the plot

Energy saving by non-conventional method:

Nil

36.Detail calculations & % of saving:

Serial Number	Energy Conservation Measures	Saving %
1	NA	NA

37.Details of pollution control Systems

Source	Existing pollution control system	Proposed to be installed
Air	Stack of adequate height	Stack of adequate height
Water	ETP ,RO and MEE	ETP ,RO and MEE
Noise	Acoustic enclosure	Acoustic enclosure
Solid Waste	Disposal to MWML	Disposal to MWML

Budgetary allocation (Capital cost and O&M cost):	Capital cost:	35 lac
	O & M cost:	7 lac

38.Environmental Management plan Budgetary Allocation

a) Construction phase (with Break-up):

Serial Number	Attributes	Parameter	Total Cost per annum (Rs. In Lacs)
1	NA	NA	NA

b) Operation Phase (with Break-up):

Serial Number	Component	Description	Capital cost Rs. In Lacs	Operational and Maintenance cost (Rs. in Lacs/yr)
1	Air pollution control	2 no. stacks	10	0.5

2	Water Pollution	ETP	340	16
3	Domestic Effluent	STP	20	1
4	Noise	Acoustic enclosures	5	nil
5	Process emissions	3 no. Scrubbers	16.5	3.3

39.Storage of chemicals (inflammable/explosive/hazardous/toxic substances)

Description	Status	Location	Storage Capacity in MT	Maximum Quantity of Storage at any point of time in MT	Consumption / Month in MT	Source of Supply	Means of transportation
Methanol	Liquid	Under Ground	25 KL	25 KL	20	Local	Road
IPA	Liquid	Under Ground	25 KL	25 KL	10	Local	Road
Toluene	Liquid	Under Ground	25 KL	25 KL	5	Local	Road
Acetone	Liquid	Under Ground	25 KL	25 KL	20	Local	Road
Ethyl Acetate	Liquid	Under Ground	25 KL	25 KL	5	Local	Road
Ammonia	Liquid	Tank farm	5 KL	5 KL	1	Local	Road
MDC	Liquid	Tank Farm	5 KL	5 KL	2	Local	Road
Acetic Anhydride	Liquid	Tank Farm	5 KL	5 KL	1	Local	Road

40.Any Other Information

No Information Available

Government of
Maharashtra

	CRZ/ RRZ clearance obtain, if any:	NA
	Distance from Protected Areas / Critically Polluted areas / Eco-sensitive areas/ inter-State boundaries	no protected area in 10 km circle
	Category as per schedule of EIA Notification sheet	5 (f) B (1)
	Court cases pending if any	Nil
	Other Relevant Informations	NA
	Have you previously submitted Application online on MOEF Website.	No
	Date of online submission	-

3. The proposal has been considered by SEIAA in its 198th meeting & decided to accord environmental clearance to the said project under the provisions of Environment Impact Assessment Notification, 2006 subject to implementation of the following terms and conditions:

Specific Conditions:

I	PP to ensure to submit yearly motioning on compliance of EC conditions through third party audit.
II	PP to prepare safety related training modules in Marathi and Hindi and impart training to all concern staff so as to increase its effectiveness.
III	PP to prepare and implement CER plan (Rs. 44 Lakhs) for creating social infrastructures like sanitation facilities, clean drinking water and solar energy to the Z.P.Schools within the study area in consultation with the District Collector.
IV	PP to ensure strict compliance of the stringent conditions as stipulated in the OM issued by MoEF&CC dated 31.10.2019.
V	PP has submitted the plan layout to MIDC, if there is any change plan layout PP have to take revised EC.
VI	PP to ensure that CER plan gets approved from District Collector.
VII	PP to submit MIDC approval.
VIII	PP to ensure to comply with the conditions stipulated in the Office Memorandum issued by MoEF& CC dated 9th August, 2018.

General Conditions:

I	(i)PP to achieve Zero Liquid Discharge ; PP shall ensure that there is no increase in the effluent load to CETP.
II	No additional land shall be used /acquired for any activity of the project without obtaining proper permission.
III	PP to take utmost precaution for the health and safety of the people working in the unit as also for protecting the environment.
IV	Proper Housekeeping programmers shall be implemented.
V	In the event of the 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 achieve.
VI	A stack of adequate height based on DG set capacity shall be provided for control and dispersion of pollutant from DG set. (If applicable).
VII	A detailed scheme for rainwater harvesting shall be prepared and implemented to recharge ground water.
VIII	Arrangement shall be made that effluent and storm water does not get mixed.
IX	Periodic monitoring of ground water shall be undertaken and results analyzed to ascertain any change in the quality of water. Results shall be regularly submitted to the Maharashtra Pollution Control Board.

X	Noise level shall be maintained as per standards. For people working in the high noise area, requisite personal protective equipment like earplugs etc. shall be provided.
XI	The overall noise levels in and around the plant are shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures, etc. on all sources of noise generation. The ambient noise levels shall confirm to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989.
XII	Green belt shall be developed & maintained around the plant periphery. Green Belt Development shall be carried out considering CPCB guidelines including selection of plant species and in consultation with the local DFO/ Agriculture Dept.
XIII	Adequate safety measures shall be provided to limit the risk zone within the plant boundary, in case of an accident. Leak detection devices shall also be installed at strategic places for early detection and warning.
XIV	Occupational health surveillance of the workers shall be done on a regular basis and record maintained as per Factories Act.
XV	(The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.
XVI	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 Waste (Management and Handling) Rules, 2003 (amended). Authorization from the MPCB shall be obtained for collections/treatment/storage/disposal of hazardous wastes.
XVII	Regular mock drills for the on-site emergency management plan shall be carried out. Implementation of changes / improvements required, if any, in the on-site management plan shall be ensured.
XVIII	A separate environment management cell with qualified staff shall be set up for implementation of the stipulated environmental safeguards.
XIX	Separate funds shall be allocated for implementation of environmental protection measures/EMP along with item-wise breaks-up. These cost shall be included as part of the project cost. The funds earmarked for the environment protection measures shall not be diverted for other purposes and year-wise expenditure should reported to the MPCB & this department
XX	The project management shall advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the marathi language of the local concerned within seven days of issue of this letter, informing that the project has been accorded environmental clearance and copies of clearance letter are available with the Maharashtra Pollution Control Board and may also be seen at Website at http://ec.maharashtra.gov.in
XXI	Project management should submit half yearly compliance reports in respect of the stipulated prior environment clearance terms and conditions in hard & soft copies to the MPCB & this department, on 1st June & 1st December of each calendar year.
XXII	A copy of the clearance letter shall be sent by proponent to the concerned Municipal Corporation and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.
XXIII	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
XXIV	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB.
XXV	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.

4. The environmental clearance is being issued without prejudice to the action initiated under EP Act or any court case pending in the court of law and it does not mean that project proponent has not violated any environmental laws in the past and whatever decision under EP Act or of the Hon'ble court will be binding on the project proponent. Hence this clearance does not give immunity to the project proponent in the case filed against him, if any or action initiated under EP Act.

5. In case of submission of false document and non-compliance of stipulated conditions, Authority/ Environment Department will revoke or suspend the Environment clearance without any intimation and initiate appropriate legal action under Environmental Protection Act, 1986.

6. The Environment department reserves the right to add any stringent condition or to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the department or for that matter, for any other administrative reason.

7. Validity of Environment Clearance: The environmental clearance accorded shall be valid as per EIA Notification, 2006, and amendments by MoEF&CC Notification dated 29th April, 2015.

8. In case of any deviation or alteration in the project proposed from those submitted to this department for clearance, a fresh reference should be made to the department to assess the adequacy of the condition(s) imposed and to incorporate additional environmental protection measures required, if any.

9. The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and rules there under, Hazardous Wastes (Management and Handling) Rules, 1989 and its amendments, the public Liability Insurance Act, 1991 and its amendments.

10. Any appeal against this Environment clearance shall lie with the National Green Tribunal (Western Zone Bench, Pune), New Administrative Building, 1st Floor, D- Wing, Opposite Council Hall, Pune, if preferred, within 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.


Shri. Anil Diggikar (Member Secretary SEIAA)

Copy to:

1. SHRI JOHNY JOSEPH, CHAIRMAN-SEIAA
2. SHRI UMAKANT DANGAT, CHAIRMAN-SEAC-I
3. SHRI M.M.ADTANI, CHAIRMAN-SEAC-II
4. SHRI ANIL .D. KALE. CHAIRMAN SEAC-III
5. SECRETARY MOEF & CC
6. IA- DIVISION MOEF & CC
7. MEMBER SECRETARY MAHARASHTRA POLLUTION CONTROL BOARD MUMBAI
8. REGIONAL OFFICE MOEF & CC NAGPUR
9. REGIONAL OFFICE MIDC TARAPUR
10. MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD
11. COLLECTOR OFFICE PALGHAR

MAHARASHTRA POLLUTION CONTROL BOARD

Phone : 24014437/24020781/24014701

Fax : 24023516/24024068/24044531

Email : ast@mpcb.gov.in

Visit At : <http://mpcb.gov.in>



Kalptare point, 2nd, 3rd & 4th Floor,

Opp. Cine Planet,

Near Sion Circle, Sion (E),

Mumbai - 400 022

Consent Order No: Format1.0/UAN No. 0000009400/Amend-2302000053

Date: 28/02/2023

Amendment of Consent

Sub: Amendment in Consent to Operate for change in name of
M/s. Aarti Industries Ltd.

Plot No.-D-55, 56, 57, 59, 60 MIDC Phase II, Kalyan Shil Road,
Dombivli, Dist. Thane

Ref: 1. Consent granted by Board vide No.: Format1.0/AS(T)/UAN No.: 0000118142/CR-
2108000848 dtd: 14/18/2021 valid upto 30/06/2026

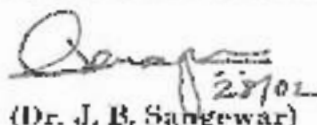
2. Hon'ble National Company Law Tribunal Order dtd: 21/09/2022

The Consent to Operate granted under Section 26 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 of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules 2016 is considered and the consent is granted to M/S. Aarti Industries Ltd. Plot No.-D-55, 56, 57, 59, 60 MIDC phase II, Kalyan Shil Road, Dombivli, Dist. Thane

is hereby amended as:

1. The name of the Industry shall be read as:
M/s. Aarti Pharmalabs Ltd.,
Plot No.-D-55, 56, 57, 59, 60 MIDC phase II, Kalyan Shil Road,
Dombivli, Dist. Thane
2. This amendment for change in name is issued pursuant to the order issued by Hon'ble National Company Law Tribunal referred at Sr. No. 2.
3. All other conditions of the consent referred above at Sr. No. 1 shall be remain unchanged.
4. The Amendment is valid only along with the consent referred at Ref. No. 1.

For and on behalf of the
Maharashtra Pollution Control Board


28/02

(Dr. J. B. Sangewar)
Assistant Secretary (Technical)

To,
M/s. Aarti Pharmalabs Ltd.,
Plot No.-D-55, 56, 57, 59, 60 MIDC Phase II, Kalyan Shil Road,
Dombivli, Dist. Thane

Copy to:

1. Regional Officer - Kalyan / SRO - Kalyan - I, MPCB
2. Chief Accounts Officer, M.P.C. Board, Mumbai



MAHARASHTRA POLLUTION CONTROL BOARD

Tel: 24010706/24010437
Fax: 24023516
Website: <http://mpcb.gov.in>
Email: ast@mpcb.gov.in



Kalpataru Point, 2nd and
4th floor, Opp. Cine Planet
Cinema, Near Sion Circle,
Sion (E), Mumbai-400022

RED/L.S.I (R22)

No:- Format1.0/AS(T)/UAN No.0000113142/CR-2108060848

Date: 14/12/2021

To,
Aarti Industries Ltd.,
Plot No-D- 55, 56, 57, 59 & 60, MIDC Phase II,
Kalyan Shill Road, Dombivli - East, Dist - Thane



Your Service is Our Duty

Sub: Grant of Renewal of Consent to Operate under Auto Renewal Scheme

- Ref:**
1. Consent to Operate granted vide No. Format 1.0/CC/UAN No. 0000093208/CO-2102000337 dated 05/2/2021
 2. Environmental Clearance granted vide No. SEIAA-EC-000002290 dated 03/7/2020
 3. Board Circular dated 03/12/2015

Your application No.MPCB-CONSENT-0000113142 Dated 24.04.2021

For: grant of Consent to Operate under Section 26 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 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 renewal is granted for a period up to 30/06/2026
2. The capital investment of the project is Rs.39.55 Crs. (As per C.A Certificate submitted by industry Existing CI is-Rs. 39.55 Crs)
3. Consent is valid for the manufacture of:

Sr No	Product	Maximum Quantity	UOM
Products			
1	Bambuterol Hydrochloride	0.42	MT/M
2	R-Salbutamol Sulphate	0.83	MT/M
3	Deferiprone	0.42	MT/M
4	Phenylpherine Hydrochloride	1.25	MT/M
5	FLY -X (N-[(5)-1-Carboethoxy-1-butyl]-[5]-alanine)	0.32	MT/M
6	TV-INT (Ethyl, R-(+)-(4-nitrobenzenesulfonyloxy)-4-phenyl butyrate)	0.5	MT/M
7	Peridopril Erbumine	0.17	MT/M



Sr No	Product	Maximum Quantity	UOM
8	TTR IV ((18,167,177,21-Tetrahydroxy pregna-1,4-dine-3,20-dione.)	0.1	MT/M
9	FLY VIII (Benzyl(2S,3aS,7aS)-Octahydro-1H- Indole-2-carboxylate 4-Methylbenzenesulfonate)	0.43	MT/M
10	PR-38 - 4-[2-(1-Azepanyl)Ethoxy] Benzyl Chloride Hydrochloride	2.25	MT/M
	PR-86 - t-butyl-hydroxycyclohexyl methacrylate		
	PR-88 - (2,3,4,6-TETRA-O-BENZYL-D-GALACTOSE)		
	PR-89 - ((S)-1-BOC-3-HYDROXY PIPERIDINE)		
	PR-91 - (S)-2-AMINO-5-METHOXYTETRALINE HYDROCHLORIDE		
	PR-92 - (S)-1,2,3,4-Tetrahydro-5-methoxy -N-propyl-2-naphthalenamine hydrochloride		
	PR-115 (N-Decyl-N,N-Dimethyl-3- Ammonio-1 -propane-Sulphonate)		
	PR-116 (S)-(TETRAHYDROFURAN-3-YL) HYDRAZINE HYDROCHLORIDE		
	PR-156 - (2-Bromo-4-nitro imidazole)		
	PR-178 - (S,S)-2,8-Diazabicyclo[4.3.0]nonane		
PR-179-(3-HYDROXY-N-METHYL-3-PHENYL-PROPYLAMINE			
PR-181 - CHLOROMETHYL CHLORO SULFATE			

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

Sr No	Description	Permitted (in CMD)	Standards to	Disposal Path
1.	Trade effluent	21.71	As per Schedule-I	Recycle 100% to achieve ZLD
2.	Domestic effluent	14.5	As per Schedule-I	Partly recycle 6.5 CMD & partly gardening 8 CMD

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

Sr No.	Stack No.	Description of stack / source	Number of Stack	Standards to be achieved
1	S-1	Diesel Generator	1	As per Schedule -II
2	S-2	Diesel Generator	1	As per Schedule -II
3	S-3	Boiler (02 Nos)	1	As per Schedule -II
4	S-4	Thermopack (02 Nos)	1	As per Schedule -II
5	S-5	Process Reactor Vent-I	1	As per Schedule -II
6	S-6	Process Reactor Vent-II	1	As per Schedule -II
7	S-7	Process Reactor Vent-III	1	As per Schedule -II

6. Non-Hazardous Wastes:

Sr No	Type of Waste	Quantity	UoM	Treatment	Disposal
1	STP Sludge	2	MT/A	Used as manure	Used as manure for gardening
2	Segregating ferrous and nonferrous metals, electrical cable, wood, colour paints,	100	MT/A	Sale	Sale to authorized party
3	Waste paper, Sweeping material, plastic scrap Etc.	0.5	MT/M	Sale	Sale to authorized party
4	Garbage, papers	10	MT/M	Sale	Sale to authorized party
5	Pallet, Ms & HDPE drums	1000	Pcs/M	Sale	Sale to authorized party
6	Glass bottles	150	Pcs/M	Sale	Sale to authorized party

7. Conditions under Hazardous & Other Wastes (M & T M) Rules 2016 for treatment and disposal of hazardous waste:

Sr No	Category No./ Type	Quantity	UoM	Treatment	Disposal
1	5.1 Used or spent oil	90	MT/A	Recycle*	Sale to authorised party
2	20.3 Distillation residues	90	MT/A	Incineration	CHWTSDF
3	28.1 Process Residue and wastes	40	MT/A	Incineration	CHWTSDF
4	28.2 Spent catalyst	40	MT/A	Recycle*	Sale to authorised party
5	28.3 Spent carbon	50	MT/A	Incineration	CHWTSDF
6	28.6 Spent solvents	1600	MT/A	Recycle*	Sale to authorised party
7	33.1 Empty barrels /containers /liners contaminated with hazardous chemicals /wastes	2500	Nos./Y	Recycle*	Sale to authorised party
8	35.3 Chemical sludge from waste water treatment	47	MT/A	Incineration	CHWTSDF
9	37.3 Concentration or evaporation residues	269	MT/A	Incineration	CHWTSDF

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

- The Board reserves the right to review, amend, suspend, revoke this consent and the same shall be binding on the industry.
- This consent should not be construed as exemption from obtaining necessary NOC/ permission from any other Government authorities.

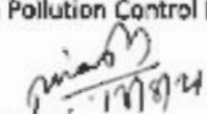


Maharashtra Pollution Control Board

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10. This Consent is issued subject to an order passed or may be passed by Hon'ble National Green Tribunal in application no. 1036/2018
11. This consent is pursuant to the CPCB letter No. CPCB/PPC-VII/CEPI/NGT/2019 dated 25/10/2019
12. The applicant shall comply with the conditions of the Environmental Clearance granted vide letter No. SEIAA-EC-0000002290 dated 03/7/2020 and ensure uploading of six monthly compliance report on their official website
13. This consent is issued under the Auto Renewal consent Policy of the Board vide letter dated 03/12/2015 as per the self-certificate submitted by Mr. Narendra J. Salvi (Director), Authorized Signatory
14. The applicant shall inform the Board in each financial year about the change in Capital Investment of the industry. In case, if Capital Investment is increased by an amount 10% then industry shall make payment of the corresponding fee for Consent to Establish and also difference in Consent to Operate fees for the corresponding block year. In case, if there is increase in Capital Investment over 10% then the industry shall submit a fresh application in prescribed form
15. The applicant shall make an application for renewal of consent 60 days prior to date of expiry of the consent.
16. This consent is issued as per the delegation of powers to HOD vide Office Order No. 12/2020 dated 23/12/2020

For and on behalf of the
Maharashtra Pollution Control Board.


(P.K. Mirashe)

Assistant Secretary (Tech.)

Received Consent fee of -

Sr.No	Amount(Rs.)	Transaction/DR.No.	Date	Transaction Type
1	7500.00	TXN2104002204	27/04/2021	Online Payment
2	17500.00	TXN2107002513	26/07/2021	Online Payment

Copy to:

1. Regional Officer, MPCB, Kalyan and Sub-Regional Officer, MPCB, Kalyan I
- 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 segregated trade effluent into weak stream & strong stream and provided Effluent Treatment Plant (ETP) comprising of:
 - i) **Strong COD/TDS stream of 11.77 CMD** - Treatment system comprising of Primary, Stripper, Multi effect evaporator (3 stage) with design capacity of 20 CMD followed by ATFD. The MEE condensate is treated in weak stream ETP.
 - ii) **Weak COD/TDS stream of 9.94 CMD** - Treatment system comprising of Primary (Collection tank, Equalization tank, Flash mixer, Primary Clarifier/Primary Settling Tank), Secondary (Activated sludge process), Tertiary (Pressure sand filter, Activated carbon filter), Advance treatment (Reverse osmosis, Multi Effective Evaporator (3 stage), ATFD) with design capacity of 35 CMD.
- 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.
- C) The Industry shall ensure connectivity online monitoring system to the MPCB server including separate energy meter for pollution control system.
2. A) As per your application, you have provided Sewage Treatment Plant of designed capacity 15 CMD for the treatment of 14.5 CMD of sewage.
- B) The Applicant shall operate the sewage treatment system to treat the sewage so as to achieve the following standards.

Sr.No	Parameters	Standards (mg/l)	
1	BOD (3 days 27°C)	Not to exceed	30 mg/l
2	Total Suspended solids	Not to exceed	100 mg/l

- C) The treated sewage 6.5 CMD shall be recycled for flushing purpose and remaining 08 CMD 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 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.
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:

Sr. No.	Purpose for water consumed	Water consumption quantity (CMD)
1.	Industrial Cooling, spraying in mine pits or boiler feed	5.50
2.	Domestic purpose	18.50
3.	Processing whereby water gets polluted & pollutants are easily biodegradable	35.00
4.	Processing whereby water gets polluted & pollutants are not easily biodegradable and are toxic	0.00
5.	Gardening	6

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 provided the Air pollution control (APC) system and erected following stack (s) to observe the following fuel pattern:

Stack No.	Source	APC System provided/proposed	Stack Height(In mtr)	Type of Fuel	Sulphur Content(In %)	Pollutant Standard	
S-1	DG Set	Acoustic Enclosure	4.50	Diesel 400 Ltr/M	1.2	TPM	50 Mg/Nm ³
						SO ₂	0.4 Kg/Day
S-2	DG Set	Acoustic Enclosure	3.50	Diesel 200 Ltr/M	1.2	TPM	50 Mg/Nm ³
						SO ₂	0.2 Kg/Day
S-3	Boiler (02 Nos)	Scrubber	35.00	Furnace Oil 2.04 MT/Day	4.5	TPM	50 Mg/Nm ³
						TPM	18.36 Kg/Day
S-4	Thermopac (02 Nos)	Stack	22.00	LDO S10 Lit/Day	1.80	TPM	50 Mg/Nm ³
						SO ₂	18.36 Select
S-5	Process Reactor Vent-I	Scrubber	11.00	-	-	Acid Mist	20 Mg/Nm ³
S-6	Process Reactor Vent-II	Scrubber	11.00	-	-	Acid Mist	20 Mg/Nm ³

Stack No.	APC System Source provided/proposed	Stack Height(in mtr)	Type of Fuel	Sulphur Content(in %)	Pollutant	Standard
S-7	Process Reactor Vent-III	Scrubber	11.00	-	-	Acid Mist 20 Mg/Nm ³

* Industry shall adopt cleaner fuel instead of Furnace Oil or Install wet scrubber with 90% SO₂ removal efficiency as per Board Circular dated 05/2/2020

- 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.
- 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.
- 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 R	5.0 Lakh	Existing	Towards O&M of Pollution Control System and Compliance of Consent Conditions	30/6/2026	31/10/2026

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
1	C to R	5.0 Lakh	Towards O&M of Pollution Control System	5.0 Lakh



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.



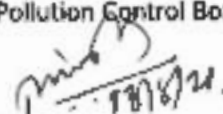
Maharashtra Pollution Control Board

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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
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).
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. 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.
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.

For and on behalf of the
Maharashtra Pollution Control Board.


(P.K. Mirashe)
Assistant Secretary (Tech.)

ULR NO: TC51502300006507F

TEST REPORT

NAME & ADDRESS OF CUSTOMER:
 M/s. Aarti Pharmalabs Ltd. (API Dombivali)
 Plot No. D-53-60, MIDC Phase II, Kalyan Sh II Road,
 Dumbivali (E) 421204.

REPORT NO : SAL/1M/58/410/ AAM (23-24) 0337
REPORT DATE : 06/09/2023
CUSTOMER REF : 4580029003
REF DATE : 23/05/2023

SAMPLE TYPE:
 AMBIENT AIR QUALITY MONITORING

SAMPLE REGISTRATION NO. : AAM (23-24) 0337/1
LOCATION : Near locker / Storage / 1571

SAMPLING PLAN & METHOD NO : As per Reference Method
SAMPLING DURATION : 24 HRS

SAMPLING DATE : 28/08/2023 TO 29/08/2023
SAMPLE COLLECTED BY: SKYLAB

SAMPLING TIME : 11:30 AM TO 11:30 AM
AMBIENT TEMPERATURE : 25°C TO 31°C

ANALYSIS START DATE : 30/08/2023
HUMIDITY : 64% TO 68%

ANALYSIS COMPLETE DATE : 06/09/2023

Sr. No.	Test Parameter	Unit	Result	Limit*	Reference Method
1	Particulate Matter as PM10	µg/m ³	44.8	100	IS 5182 Part - 23
2	Particulate Matter as PM2.5	µg/m ³	22.8	60	IS 5182 Part - 23
3	Sulphur Dioxide (SO ₂)	µg/m ³	10.4	80	IS 5182 Part - 2
4	Nitrogen Dioxide (NO ₂)	µg/m ³	28.4	80	IS 5182 Part - 2
5	Ozone (O ₃)	µg/m ³	<20	180	Method 411, Methods of Air Sampling and Analysis 3rd Edition
6	Carbon Monoxide (CO)	ppm	0.18	N/A	IS 5182 Part 16
7	Ammonia (NH ₃)	µg/m ³	21.2	400	Method 421, Methods of Air Sampling and Analysis 3rd Edition
8	Benzene (C ₆ H ₆)	µg/m ³	<0.1	5	IS 5182 Part 11
9	Hexachlorobenzene	ng/m ³	<1	1	IS 5182 Part 12
10	Metal-Cadmium	µg/m ³	<0.1	1	Method 922, Methods of Air Sampling and Analysis 3rd Edition
11	Metal-Arsenic	ng/m ³	<1	6	Method 902, Methods of Air Sampling and Analysis 3rd Edition
12	Metal-Nickel	µg/m ³	<0.5	21	Method 922, Methods of Air Sampling and Analysis 3rd Edition

* As per NABL/MS (and) IIS 2005, NABL/MS (and) IIS 2005

Opinion/Observation: Analyzed parameters of above tested sample are within standard limits as per IS 5182 Part 23.

Verified by

For SKYLAB ANALYTICAL LABORATORY



Sr. Analyst





Technical Manager
 Authorized Signatory

END OF REPORT

1. This report is valid only for the above mentioned test parameters and does not include any other test parameters.
 2. This report is not valid if any of the test parameters are not within the specified limits.
 3. This report is not valid if any of the test parameters are not within the specified limits.

Page 2 of 2

SALAC24230901482

UIR NO. TC515023000006906F

TEST REPORT

NAME & ADDRESS OF CUSTOMER: M/s. Aarti Pharmed Labs Ltd. (API Dombivli)
 Plot No. D-53-60, MIDC Phase II, Kalyan Shil Road, Dombivli (E), 421 204.
REPORT NO :SAI/FM/58/AILD/AAM (23-24-0336)
REPORT DATE :06/09/2023
CUSTOMER REF : 4580029003
REF DATE : 22/05/2023


SAMPLE TYPE: AMBIENT AIR QUALITY MONITORING
SAMPLE REGISTRATION NO. : AAM (23-24-0336)
LOCATION : D-60, Gate (Near Boiler)
SAMPLING PLAN & METHOD NO. : As per Reference Method
SAMPLING DURATION : 24 HRS
SAMPLING DATE : 28/08/2023 TO 29/08/2023
SAMPLING TIME : 11:15 AM TO 11:15 AM
SAMPLE COLLECTED BY : SKYLAB
ANALYSIS START DATE : 30/08/2023
AMBIENT TEMPERATURE : 25°C TO 31°C
ANALYSIS COMPLETE DATE : 06/09/2023
HUMIDITY : 64% TO 68%

Sr. No.	Test Parameter	Unit	Result	Limit*	Reference Method
1	Particulate Matter as PM10	µg/m ³	47.5	100	IS 5182, (Part - 2)
2	Particulate Matter as PM2.5	µg/m ³	24.4	60	IS 5182, (Part 2)
3	Sulphur Dioxide (SO ₂)	µg/m ³	6.8	80	IS 5182, (Part - 2)
4	Nitrogen Oxide (NOx)	µg/m ³	22.7	80	IS 5182, (Part - b)
5	Ozone (O ₃)	µg/m ³	<20	180	Method 411, Methods of Air Sampling and Analysis, 3rd Edition
6	Carbon Monoxide (CO)	ppm	0.33	NS	IS 5182 (Part 13)
7	Ammonia (NH ₃)	µg/m ³	20.8	400	Method 401, Methods of Air Sampling and Analysis, 3rd Edition
8	Benzene (C ₆ H ₆)	µg/m ³	<0.1	5	IS 5182 (Part 13)
9	Benzo(a)pyrene	ng/m ³	<1	1	IS 5182 (Part 12)
10	Metal-Lead	µg/m ³	<0.1	1	Method 322, Methods of Air Sampling and Analysis, 3rd Edition
11	Metal-Arsenic	ng/m ³	<1	1	Method 302, Methods of Air Sampling and Analysis, 3rd Edition
12	Metal-Nickel	ng/m ³	<0.5	20	Method 322, Methods of Air Sampling and Analysis, 3rd Edition

* As per NAAQS (guidelines 2019) NS: Not Specified

Opinion/Observation: Analyzed parameters in above tested sample are within standard limit as per NAAQS Guidelines

Verified by



Sr. Analyst



For SKYLAB ANALYTICAL LABORATORY



Technical Manager
 Authorized Signatory

END OF REPORT

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URL NO TC515023000006532F

TEST REPORT

NAME & ADDRESS OF CUSTOMER:
 M/s. Aarti Pharmaceuticals Ltd. (API Dombivadi)
 Plot No. D-53-60, MIDC Phase II, Kalyan Shil Road,
 Dombivadi. (C)-421204.

REPORT NO : S41/FM/58/AID/WH/23-24-0325
REPORT DATE : 06/08/2023
CUSTOMER REF : 4580079005
REF DATE : 22/05/2023

SAMPLE TYPE: WORKPLACE AIR QUALITY MONITORING

SAMPLE REGISTRATION NO.: 02F (25-24-0325)
SAMPLING DATE: 28/08/2023
SAMPLING TIME: 10:40AM
ANALYSIS START DATE: 30/08/2023
ANALYSIS COMPLETE DATE: 06/09/2023

LOCATION: ID 60 N-6UR-17
SAMPLE COLLECTED BY: SKYLAB

Sr. No.	Test Parameter	Unit	Result	Limit*	Reference Method
1	Suspended Particulate Matter (SPM)	mg/m ³	0.062	10	IS 1827 (Part 1)
2	Sulphur Dioxide (SO ₂)	mg/m ³	0.03	5	IS 1827 (Part 2)
3	Nitrogen Dioxide (NO ₂)	mg/m ³	0.04	6	IS 1827 (Part 3)
4	Volatile Organic Compounds (VOC)	ppm	0.1	N/A	EPA Method 1012

*As Not Specified in Air Act & Factories Act

Opinion/Observation: Analyzed parameters all along tested sample are within stipulated limit as per Factories Act

Verified by



Sr. Analyst



END OF REPORT

for SKYLAB ANALYTICAL LABORATORY



Technical Manager
 Authorized Signatory

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Q/LR NO: TC515023000006431F

TEST REPORT

NAME & ADDRESS OF CUSTOMER:
 M/s. Aarti Pharmed Labs Ltd. (API Dombivali)
 Plot No. D-53/60, MIDC Phase-1, Kalyan SHI Road,
 Dombivali (E), 421204

REPORT NO : SAL/7M/58/AILO/wpp/23-24-0524
REPORT DATE : 06/09/2023
CUSTOMER REF : 4580029003
REF DATE : 27/05/2023

SAMPLE TYPE: **WORKPLACE AIR QUALITY MONITORING**

SAMPLE REGISTRATION NO. : WPP (23-24-0524)
SAMPLING DATE : 28/08/2023
SAMPLING TIME : 10:30AM
ANALYSIS START DATE : 30/08/2023
ANALYSIS COMPLETE DATE : 06/09/2023

LOCATION : 10 M No. 11B 7
SAMPLE COLLECTED BY : SKYLAB

Sr. No.	Test Parameter	Unit	Result	Limit*	Reference Method
1	Suspended Particulate Matter (SPM)	mg/m ³	0.072	10	IS 5152 (Part 4)
2	Sulphur Dioxide (SO ₂)	µg/m ³	0.04	5	IS 5152 (Part 3)
3	Nitrogen Dioxide (NO ₂)	µg/m ³	0.04	5	IS 5152 (Part 3)
4	Volatile Organic Compounds (VOC)	ppm	0.1	NS	EPA Method 821.0

NS: Not Specified* As per Factories Act

Opinion/Observation: Analyzed parameters in above tested sample are within stipulated limits as per Factories Act

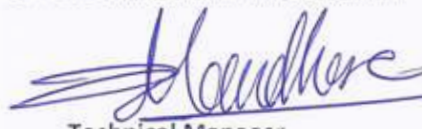
Verified by



Sr. Analyst



For SKYLAB ANALYTICAL LABORATORY



Technical Manager
 Authorized Signatory

END OF REPORT

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- For more information regarding the test results, an inspection organization should be contacted for the test results. Sky Lab Analytical Laboratory

ULR NO: TC515023000006509F

TEST REPORT

NAME & ADDRESS OF CUSTOMER: M/s. Aarti Pharamalabs Ltd. (API Dombivli)
 Plot No. D-53-60, MIDC Phase II, Kalyan Shil Road,
 Dombivli (E), 421204.
REPORT NO : SAL/FM/55/AID/95M/23-24-105;
REPORT DATE : 06/09/2023
CUSTOMER REF : 4580029003
REF DATE : 22/05/2023

SAMPLE TYPE: **BOILER STACK EMISSION MONITORING**
SAMPLE REGISTRATION NO. : 95M23-24-105
LOCATION : Boiler Stack (D 60)
SAMPLING PLAN & METHOD NO. : As Per Reference Method
SAMPLE COLLECTED BY : SKYLAB
SAMPLING DATE : 28/08/2023
STACK HEIGHT FROM GL : 30Meters
SAMPLING TIME : 11:45 AM
SHAPE OF STACK : Round
ANALYSIS START DATE : 30/08/2023
MATERIAL OF STACK : MS
ANALYSIS COMPLETE DATE : 05/09/2023
FUEL USED (CONSUMPTION) : Biofuel

Sr. No.	Test Parameter	Unit	Result	Limit*	Reference Method
1	Dimensions of Stack	M	0.6	NA	
2	Top area of Stack	m ²	0.283	NA	
3	Temperature	°C	118	NA	IS 11755 Part 1
4	Velocity	m/s	7.8	NA	IS 11755 Part 1
5	Flue Gas Discharge	Nm ³ /hr	6076.3	NA	IS 11755 Part 1
6	Total Particulate Matter (TSP)	mg/Nm ³	31.5	150	IS 11755 Part 1
7	Sulphur Dioxide (SO ₂)	mg/Nm ³	20.5	NA	IS 11755 Part 2
8	Sulphur Dioxide (SO ₂)	Kg/Day	2.95	NA	IS 11755 Part 2
9	Nitrogen Dioxide (NO ₂)	mg/Nm ³	32.1	NA	IS 11755 Part 1
10	Nitrogen Dioxide (NO ₂)	ppm	15.6	NA	IS 11755 Part 2

NA: Not Specified * As per MPCA Consent

Opinion/Observation: Analyzed parameters as above tested sample are within limit as per specified standard.

Verified by



Sr. Analyst



For SKYLAB ANALYTICAL LABORATORY



Technical Manager
 Authorized Signatory

END OF REPORT

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- For queries, call us at 9867577309-312 / 8422929155, Email : mail@skylabenviron.com, Website : www.skylabenviron.com

URL NO: TC515073000006529F

TEST REPORT

NAME & ADDRESS OF CUSTOMER: M/s. Aarti Pharmalabs Ltd. (API Dombivli)
 Plot No. D-5 3-6C, MIDC Phase II, Kalyan Shift Road,
 Dombivli (E).421311.
REPORT NO : SAL/PM/59/ANL/55M/23-74-138
REPORT DATE : 05/09/2023
CUSTOMER REF : 4580029003
REF DATE : 22/05/2023


SAMPLE TYPE: SCRUBBER STACK EMISSION MONITORING
SAMPLE REGISTRATION NO. : 55M/23-24-1381
LOCATION : Scrubber stack D-60
SAMPLING PLAN & METHOD NO. : As Per Reference Method
SAMPLE COLLECTED BY : SKYLAB
SAMPLING DATE : 29/08/2023
STACK HEIGHT FROM GL : 15 Meters
SAMPLING TIME : 01:00 PM
SHAPE OF STACK : Round
ANALYSIS START DATE : 30/08/2023
MATERIAL OF STACK : MS
ANALYSIS COMPLETE DATE : 06/09/2023
FUEL USED (CONSUMPTION) : NA

Sr. No.	Test Parameter	Unit	Result	Limit*	Reference Method
1	Dimension of Stack	m	0.8	NA	
2	Cross area of Stack	m ²	0.071	NA	
3	Temperature	°C	38	NA	IS 11255 (Part 1)
4	Velocity	m/s	6.9	NA	IS 11255 (Part 2)
5	Flue Gas Discharge	M ³ /hr	1682.4	NA	IS 11255 (Part 1)
6	Total Particulate Matter (TPM)	mg/Nm ³	23.4	150	IS 11255 (Part 1)
7	Arsenic	mg/Nm ³	8.2	36	IS 11255 (Part 1)

NA: Not Applicable * As per MOFCR Consent

Opinion/Observation: Analyzed parameters in above test report are within limit as per MOFCR consent to customer.

Verified by



Sr. Analyst



For SKYLAB ANALYTICAL LABORATORY



Technical Manager

Authorized Signatory

END OF REPORT

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3. In all matters of liability, the testing results are reported by the person in charge of the test. Sky Lab Analytical Laboratory is not responsible for any errors or omissions.

ULR NO: TC515023000006528F

TEST REPORT

NAME & ADDRESS OF CUSTOMER: M/s. Aarti Pharamalabs Ltd. (API Dombivli)
 Plot No. D-53 60, MIDC Phase II, Kalyan Shil Bldg.,
 Dombivli (E) 421204.

REPORT NO : SA1/FM/59/ALD/SSM(2124-137)
REPORT DATE : 05/09/2023
CUSTOMER REF : 4550029003
REF DATE : 22/05/2023

SAMPLE TYPE: SCRUBBER STACK EMISSION MONITORING

SAMPLE REGISTRATION NO. : SSM(23-24-137)
LOCATION : Scrubber Stack D-55
SAMPLING PLAN & METHOD NO. : As Per Reference Method
SAMPLE COLLECTED BY : SKYLAB
SAMPLING DATE : 29/08/2023
STACK HEIGHT FROM GL : 15Meters
SAMPLING TIME : 12:45 PM
SHAPE OF STACK : Round
ANALYSIS START DATE : 30/08/2023
MATERIAL OF STACK : MS
ANALYSIS COMPLETE DATE : 05/09/2023
FUEL USED (CONSUMPTION) : NA

Sl. No.	Test Parameter	Unit	Result	Limit*	Reference Method
1	Dimensions of Stack	m	0.3	NA	
2	Area of Stack	m ²	0.071	NA	
3	Temperature	°C	37	NA	IS 11255 (Part 1)
4	Velocity	m/s	5.86	NA	IS 11255 (Part 1)
5	Hum Gas Discharge	M ³ /hr	1541.6	NA	IS 11255 (Part 1)
6	Total Particulate Matter (TPM)	mg/dm ³	18.6	150	IS 11255 (Part 1)
7	Acid Mist	mg/dm ³	6.2	35	IS 11255 (Part 1)

NA: Not Applicable. *As per MPCB Consent

Opinion/Observation: Analyzed parameters in above tested sample are within limit as per MPCB Consent to customer

Verified by



Sr. Analyst



For SKYLAB ANALYTICAL LABORATORY



Technical Manager
 Authorized Signatory

END OF REPORT

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Page 1 of 1

UIR NO: TC515D2300D006512F

TEST REPORT

NAME & ADDRESS OF CUSTOMER:
 M/s. Aarti Pharmed Labs Ltd. (API Dombivli)
 Plot No. D-53-60, MIDC Phase II, Kalyan Shil Road,
 Dombivli; (E) 422204.

REPORT NO : 5AL/FM/59/All D/DGSM/23-24-0389;
REPORT DATE : 06/09/2023
CUSTOMER REF : 4580029003
REF DATE : 22/05/2023

SAMPLE TYPE: **DG STACK EMISSION MONITORING**

SAMPLE REGISTRATION NO. : DGSM [23-24-0389]
SAMPLING PLAN & METHOD NO. : As per Reference Method
SAMPLING DATE : 28/08/2023
SAMPLING TIME : 12:00 PM
ANALYSIS START DATE : 30/08/2023
ANALYSIS COMPLETE DATE : 06/09/2023

LOCATION : D. G. Stack (200 kW) U-60
SAMPLE COLLECTED BY : SKYLAB
STACK HEIGHT : 6 Meters
SHAPE OF STACK : Round
MATERIAL OF STACK : MS
FUEL USED (CONSUMPTION) : Diesel (15 Lit/hr)

Sr. No.	Test Parameter	Unit	Result	Limit*	Reference Method
1.	Dimensions of Stack	m	0.15	NA	
2.	Cross section area of Stack	m ²	0.028	NA	
3.	Temperature	°C	105	NA	IS 11255 (Part 1)
4.	Velocity	m/s	3.7	NA	IS 11255 (Part 1)
5.	Flue Gas Discharge	Nm ³ /hr	432.8	NA	IS 11255 (Part 1)
6.	Total Particulate Matter (TPM)	mg/Nm ³	48.5	150	IS 11255 (Part 1)
7.	Sulphur Dioxide (SO ₂)	mg/Nm ³	41	NS	IS 11255 (Part 2)
8.	Sulphur Dioxide (SO ₂)	Kg/Dry	0.43	NS	IS 11255 (Part 2)
9.	Nitrogen Oxide (NO _x)	mg/Nm ³	49.1	NS	IS 11255 (Part 1)
10.	Nitrogen Oxide (NO _x)	ppm	23.9	NS	IS 11255 (Part 1)

NS: Not Specified, NA: Not Applicable, * As per MFLB Consent

Opinion/Observation: Analyzed parameters in above tested sample are within standard limit as per MFLB consent

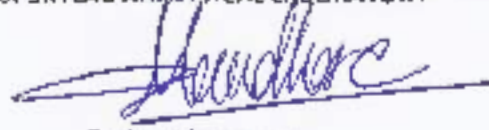
Verified by



Sr. Analyst



For SKYLAB ANALYTICAL LABORATORY



Technical Manager
 Authorized Signatory

END OF REPORT

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3. Any violation of forgery or misreading use of this report by any person/organization will attract suitable legal action against them by SkyLab Analytical Laboratory.

URL NO: TC51502300006513F

TEST REPORT

NAME & ADDRESS OF CUSTOMER:
 M/s. Aarti Pharmed Labs Ltd. (API Dombivli)
 Plot No. D-53-60, MIDC Phase II, Kalyan Shilp Road
 Dombivli (E) 421204

REPORT NO : SAI/PM/19/ALL/D/DGSM/23-24-03901
REPORT DATE : 06/09/2023
CUSTOMER REF : 4580029003
REF DATE : 22/05/2023

SAMPLE TYPE: DG STACK EMISSION MONITORING

SAMPLE REGISTRATION NO. : DGSM (23-24-03901)
SAMPLING PLAN & METHOD NO. : As per Reference Method
SAMPLING DATE : 28/08/2023
SAMPLING TIME : 12:15 PM
ANALYSIS START DATE : 30/08/2023
ANALYSIS COMPLETE DATE : 06/09/2023

LOCATION : D. G Stack (380 KVA) D-53
SAMPLE COLLECTED BY : SKYLAB
STACK HEIGHT : 20 Meters
SHAPE OF STACK : RECTG
MATERIAL OF STACK : MS
FUEL USED (CONSUMPTION) : Diesel (15 Lit/hr)

Sr. No.	Test Parameter	Unit	Result	Limit*	Reference Method
1.	Dimensions of Stack	m	0.35	NA	
2.	Gross section area of Stack	m ²	0.048	NA	
3.	Temperature	°C	307	NA	IS 11255 (Part 1)
4.	WC Dry	m/s	7.8	NA	IS 11255 (Part 1)
5.	Hum Gas Discharge	Nm ³ /hr	389.9	NA	IS 11255 (Part 1)
6.	Total Particulate Matter (TPM)	mg/Nm ³	45.3	150	IS 11255 (Part 1)
7.	Sulphur Dioxide (SO ₂)	mg/Nm ³	36.9	NS	IS 11255 (Part 1)
8.	Sulphur Dioxide (SO ₂)	Kg/Day	0.35	NS	IS 11255 (Part 1)
9.	Nitrogen Oxide (NO _x)	mg/Nm ³	36.2	NS	IS 11255 (Part 1)
10.	Nitrogen Oxide (NO _x)	ppm	17.6	NS	IS 11255 (Part 1)

NS: Not Specified, NA: Not Applicable, * As per MFCB Consent

Opinion/Observation: Analyzed parameters in above tested sample are within standard limit as per MPCB consent.

Verified by

A. Kolhe

Sr. Analyst



For SKYLAB ANALYTICAL LABORATORY

[Signature]

Technical Manager
 Authorized Signatory

END OF REPORT

- This report is valid only for the above sample tested, for other and any further analysis of the sample.
- This report can identify the responsible person in case of any further complaint to SKYLAB Analytical Laboratory.
- Any attempt at tampering with the report by the person or generation shall be liable to take legal action against the Sky Lab and its associates.

Page 1 of 1

URL NO: TC515023000006543F

TEST REPORT

NAME & ADDRESS OF CUSTOMER:
 M/s. Aarti Pharmed Labs Ltd. (API Dombivali)
 Plot No. D-53-G0, MIDC Phase II, Kalyan Shift Road,
 Dombivali (E)-421204.

REPORT NO : SAL/FM/61/All D/WW/23-24-959
REPORT DATE : 02/09/2023
CUSTOMER REF : 4580029003
REF DATE : 22/05/2023

SAMPLE TYPE:
 SAMPLE REGISTRATION NO. : WW/23-24-9691
 SAMPLING PLAN & METHOD NO.: IS 3025 Part 1:1987 RA 2019
 SAMPLING DATE : 28/08/2023
 SAMPLE RECEIPT DATE : 29/08/2023
 ANALYSIS START DATE : 30/08/2023
 ANALYSIS COMPLETE DATE : 02/09/2023

EFFLUENT WATER ANALYSIS
 LOCATION : STP Inlet D-59
 SAMPLE SPECIFICATION : Waste Water
 SAMPLE COLLECTED BY: SKYLAB
 SAMPLE QUANTITY : 2 Ltrs

Sr. No.	Parameters	Units	Result	Reference Method
1	pH	-	6.82	IS 3025 (Part 11)
2	Total suspended solids	mg/L	214	IS 3025 (Part 17)
3	Total dissolved solids	mg/L	496	IS 3025 (Part 16)
4	Chemical Oxygen Demand (COD)	mg/L	295	IS 3025 (Part 58)
5	Biochemical Oxygen Demand (BOD)	mg/L	53.3	IS 3025 (Part 44)
6	Oil & Grease	mg/L	6.8	IS 3025 (Part 34)

Verified by

For SKYLAB ANALYTICAL LABORATORY



Sr. Analyst





Technical Manager
 Authorized Signatory

END OF REPORT

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ULR NO: TC515023000006544F

TEST REPORT

NAME & ADDRESS OF CUSTOMER: M/s. Aarti Industries Ltd. (API Dombivli) Plot No. D-53-60, MIDC Phase II, Kalyan Shil Road, Dombivli (E), 421204	REPORT NO : SAL/FM/61/AID/WW(23-24-0970) REPORT DATE : 02/09/2023 CUSTOMER REF : 4580025003 REF DATE : 22/05/2023
---	--

SAMPLE TYPE: SAMPLE REGISTRATION NO. : ww(23-24-0970) SAMPLING PLAN & METHOD NO.: IS 3025 Part 1:1987 PA 2019 SAMPLING DATE : 28/08/2023 SAMPLE RECEIPT DATE : 29/08/2023 ANALYSIS START DATE : 30/08/2023 ANALYSIS COMPLETE DATE : 02/09/2023	EFFLUENT WATER ANALYSIS LOCATION : STP Outlet D-59 SAMPLE SPECIFICATION: Waste Water SAMPLE COLLECTED BY: SKYLAB SAMPLE QUANTITY : 2 Ltrs
---	--

Sr No.	Parameters	Units	Result	Limit*	Reference Method
1	pH	-	6.77	5.5 - 9.0	IS 3025 (Part 11)
2	Total suspended solids	mg/L	84	100	IS 3025 (Part 11)
3	Total dissolved solids	mg/L	1320	NS	IS 3025 (Part 16)
4	Chemical Oxygen Demand (COD)	mg/L	153	250	IS 3025 (Part 58)
5	Biochemical Oxygen Demand (BOD)	mg/L	21	30	IS 3025 (Part 44)
6	Oil & Grease	mg/L	6.2	10.0	IS 3025 (Part 59)

NS- Not Specified. * As per MPCB Consent.

Opinion/Observation: Analyzed parameters in above tested sample are within limit as per specified standard.

Verified by

For SKYLAB ANALYTICAL LABORATORY

A. Kolhe

Sr. Analyst



Handwritten Signature

Technical Manager
 Authorized Signatory

END OF REPORT

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URL NO: TCS15073000006517F

TEST REPORT

NAME & ADDRESS OF CUSTOMER:
 M/s. Aarti Industries Ltd. (API Dombivall)
 Plot No. D-53-6C, MIDC Phase II, Kalyan Skill Road,
 Dombivelli (E) 421204

REPORT NO : SAL/FM/61/AILD/NW(23-24-0981)
REPORT DATE : 04/09/2023
CUSTOMER REF : 4580029003
REF DATE : 27/05/2023

SAMPLE TYPE:
 SAMPLE REGISTRATION NO. :NW(23-24-0981)
 SAMPLING PLAN & METHOD NO.: IS 3025 Part 1 1987/HA 2019
 SAMPLING DATE :29/08/2023
 SAMPLE RECEIPT DATE :29/08/2023
 ANALYSIS START DATE :30/08/2023
 ANALYSIS COMPLETE DATE :04/09/2023

EFFLUENT WATER ANALYSIS
 LOCATION : FTP Inlet
 SAMPLE SPECIFICATION: Waste Water
 SAMPLE COLLECTED BY: SKYLAB
 SAMPLE QUANTITY : 2 Ltrs

Sr. No.	Parameters	Units	Result	Reference Method
1	pH	-	7.16	IS 3025 (Part 1)
2	Total suspended solids	mg/l	70	IS 3025 (Part 1)
3	Total dissolved solids	mg/l	2136	IS 3025 (Part 1)
4	Chemical Oxygen Demand (COD)	mg/l	912	IS 3025 (Part 5)
5	Biochemical Oxygen Demand (BOD)	mg/l	266	IS 3025 (Part 4)
6	Oil & Grease	mg/L	30	IS 3025 (Part 3)
7	Sulphate	mg/L	296	IS 3025 (Part 2)
8	Chloride	mg/L	737	IS 3025 (Part 2)
9	Mercury (Total)	mg/L	<0.01	IS 3025 (Part 1)

Verified by

Fur SKYLAB ANALYTICAL LABORATORY

TKolbe
 Sr. Analyst



Handhore
 Technical Manager
 Authorized Signatory

NO OF REPORT

- The report refers to the only the data same detailed mentioned and do not include any other information.
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- The analytical data is made available only to the client for whom the test is performed. It is not to be shared with any other party.

SALAC24230901530

ULR NO: TCS150230000065406

TEST REPORT

NAME & ADDRESS OF CUSTOMER:

M/s. Aarti Pharmed Labs Ltd. (API Dombivali)
 Plot No. D-53-50, MIDC Phase II, Kalyan Shil Road,
 Dombivali (E), 421204.

REPORT NO : SAL/EM/61/MED/WW/23-24-966

REPORT DATE : 07/05/2023

CUSTOMER REF : 4580029003

REF DATE : 22/05/2023

SAMPLE TYPE:

SAMPLE REGISTRATION NO. : W54/23-24-966
 SAMPLING PLAN & METHOD NO.: IS 3025 Part 1:2007 Part 1:2015
 SAMPLING DATE : 06/05/2023
 SAMPLE RECEIPT DATE : 29/08/2023
 ANALYSIS START DATE : 07/05/2023
 ANALYSIS COMPLETE DATE : 02/05/2023

EFFLUENT WATER ANALYSIS

LOCATION : D-53 STF Circle
 SAMPLE SPECIFICATION : Waste Water
 SAMPLE COLLECTED BY : SKYLAB
 SAMPLE QUANTITY : 2 Ltrs

Sr. No.	Parameters	Units	Result	Limit*	Reference Method
1	pH		7.46	5.5 - 9.0	IS 3025 (Part 1):1
2	Total suspended solids	mg/L	6	150	IS 3025 (Part 1):1
3	Total dissolved solids	mg/L	606	NS	IS 3025 (Part 1):1
4	Chemical Oxygen Demand (COD)	mg/L	190	250	IS 3025 (Part 1):1
5	Biological Oxygen Demand (BOD)	mg/L	25.4	30	IS 3025 (Part 1):1
6	Oil & Grease	mg/L	<5	100	IS 3025 (Part 1):1
7	Sulphate, SO4	mg/L	61	1000	IS 3025 (Part 1):1
8	Chloride	mg/L	278	500	IS 3025 (Part 1):1
9	Heavy metals (mg/L)	mg/L	<0.001	1.0	IS 3025 (Part 1):1

NS: Not Specified. * As per MPCB Consent

Comment/Observation: All specified parameters in above table comply with the limit of the respective standard

Verified by

For SKYLAR ANALYTICAL LABORATORY

Kolhe

Sr. Analyst



Handkare

Technical Manager
 Authorized Signatory

END OF REPORT

- 1. This report reflects the findings of the sample tested and should not be used for any other purpose without the consent of the analyst.
- 2. This report is confidential and should be used only for the purpose for which it was prepared. (Kalyan Analytical Laboratory)
- 3. If you need any further information, please contact us at this email: mail@skylabenviro.com or call our customer care number: 9867577309-312

SALAC24230001523

Page 1 of 1

URL NO: TC515023000005548F

TEST REPORT

NAME & ADDRESS OF CUSTOMER:

M/s. Aarti Industries Ltd. (API Dombivli)
 Plot No. Q 53-60, MIDC Phase I, Karyan Shil Road,
 Dombivli (E), 421204

REPORT NO : SAL/MI/SL/AL/D/W/0173-24-0982

REPORT DATE : 04/05/2023

CUSTOMER REF : 4580029003

REF DATE : 22/05/2023

SAMPLE TYPE:

SAMPLE REGISTRATION NO. : W/W(23-24-0982)
 SAMPLING PLANS, METHOD NO. IS 3025 Part 1 1987 (RA 2019)
 SAMPLING DATE : 29/08/2023
 SAMPLE RECEIPT DATE : 29/08/2023
 ANALYSIS START DATE : 30/08/2023
 ANALYSIS COMPLETE DATE : 04/05/2023

EFFLUENT WATER ANALYSIS

LOCATION : STP Outlet
 SAMPLE SPECIFICATION: Waste Water
 SAMPLE COLLECTED BY: SKYLAB
 SAMPLE QUANTITY : 2 Litrs

Sr. No.	Parameters	Units	Result	Limit ¹	Reference Method
1	Oil		6.79	5.5-9.0	IS 3025 (Part 1)
2	Total suspended solids	mg/L	28	100	IS 3025 (Part 1)
3	Total dissolved solids	mg/L	248	500	IS 3025 (Part 1)
4	Chemical Oxygen Demand (COD)	mg/L	72	250	IS 3025 (Part 1)
5	Biochemical Oxygen Demand (BOD)	mg/L	20.0	30	IS 3025 (Part 1)
6	Total Phosphate	mg/L	5.4	10.0	IS 3025 (Part 1)
7	Sulphate	mg/L	40	1000	IS 3025 (Part 1)
8	Chloride	mg/L	52	60	IS 3025 (Part 1)
9	Precious Compounds	mg/L	<0.001	1	IS 3025 (Part 1)

NA Not Specified. As per MIDC Consent

Opinion/Observation: Analyzed parameters of above tested effluent are within limits as per specified standard.

Verified by

A. Kolhe

Sr. Analyst



NO OF REPORT

For SKYLAB ANALYTICAL LABORATORY

[Signature]

Technical Manager

Authorized Signatory

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ULR NO: TC51502300006516F

TEST REPORT

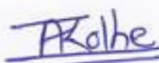
NAME & ADDRESS OF CUSTOMER: M/s. Aarti Pharmaceuticals Ltd. (APT Dombivli) Plot No. D-53-60, MIDC Phase II, Kalyan Shil Road, Dombivli (E)-421204	REPORT NO : SAL/FM/60/AID/OW/23-24-5161 REPORT DATE : 02/09/2023 CUSTOMER REF : 4580079003 REF DATE : 12/09/2023
---	---

SAMPLE TYPE: SAMPLE REGISTRATION NO.: IDW/23-24-05161 SAMPLING PLAN & METHOD NO.: IS 10500:2012 SAMPLING DATE: 26/06/2023 SAMPLE RECEIPT DATE: 30/06/2023 ANALYSIS START DATE: 30/06/2023 ANALYSIS COMPLETE DATE: 02/09/2023	DRINKING WATER ANALYSIS LOCATION: Canteen SAMPLE SPECIFICATION: Drinking Water SAMPLE COLLECTED BY: SKYLAB SAMPLE QUANTITY: 2Ltr.
---	--

Sr. No.	Test Parameter	Unit	Result	Limit*	Reference Method
1	Colour	Appt. Unit	<2	5	IS 3025 (Part 5)
2	Odour	-	Agreeable	Agreeable	IS 3025 (Part 11)
3	Turbidity	NTU	<1	5	IS 3025 (Part 19)
4	pH	-	7.44	6.5 - 8.5	IS 3025 (Part 11)
5	Hardness (Total)	mg/l	83	500	IS 3025 (Part 12)
6	Chloride	mg/l	33	250	IS 3025 (Part 10)
7	Residual free chlorine (RFC)	mg/l	0.2	>0.2	IS 3025 (Part 20)
8	Fluoride	mg/L	<0.1	1	IS 3025 (Part 16)
9	Total dissolved solids	mg/l	200	500	IS 3025 (Part 19)
10	Cadmium	mg/l	18	75	IS 3025 (Part 24)
11	Nitrate, NO3	mg/L	9	200	IS 3025 (Part 24)
12	Nitrate	mg/L	<0.01	15	IS 3025 (Part 13)
13	Persistent organochlorine	mg/l	<0.001	0.05	IS 3025 (Part 14)
14	Cyanide as CN	mg/l	<0.01	0.05	IS 3025 (Part 17)
15	Ammonia Nitrogen	mg/L	<0.01	0.2	IS 3025 (Part 18)
16	Aluminum	mg/l	56	200	IS 3025 (Part 24)

ND: Not Detected. NS: Not Specified. * As per IS 10500:2012
 Opinion/Observation: Analyzed parameters in above tested sample are within limit as per specified standard
 Note: Above Parameters Analyzed as per IS 10500:2012.

Verified by



Sr. Analyst



For SKYLAB ANALYTICAL LABORATORY



Technical Manager
 Authorized Signatory

END OF REPORT

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TEST REPORT

NAME & ADDRESS OF CUSTOMER:

M/s. Aarti Pharmed Labs Ltd. (API Dombivli)
 Plot No. D-53-60, MIDC Phase II, Kalyan Shil Road,
 Dombivli (E) 421704.

REPORT NO : SAL/PM/RO/PHU/DW/23-24-516

REPORT DATE : 07/09/2023

CUSTOMER REF : 4580U79003

REF DATE : 22/05/2023

SAMPLE TYPE:

SAMPLE REGISTRATION NO. : DW/23-24-516

SAMPLING PLAN & METHOD NO.: IS 10500:2012

SAMPLING DATE : 28/08/2023

SAMPLE RECEIPT DATE : 30/08/2023

ANALYSIS START DATE : 30/08/2023

ANALYSIS COMPLETE DATE : 02/09/2023

DRINKING WATER ANALYSIS

LOCATION : Cancer

SAMPLE SPECIFICATION : Drinking Water

SAMPLE COLLECTED BY: SKYLAB

SAMPLE QUANTITY : 2Ltrs

Sr. No.	Test Parameter	Unit	Result	Limit	Reference Method
18	Residual Chlorine	mg/l	<0.1	1	IS 3025 (Part 57)
19	Zinc	mg/L	0.46	5	IS 3025 (Part 149)
20	Metal-Aluminium	mg/l	0.02	0.3	IS 3025 (Part 2)
21	Metal-Arsenic	mg/l	<0.01	<0.01	IS 3025 (Part 2)
22	Total-Cadmium	mg/l	<0.01	0.05	IS 3025 (Part 2)
23	Metal-Copper	mg/L	<0.05	0.05	IS 3025 (Part 2)
24	Metal-Iron	mg/L	0.22	0.3	IS 3025 (Part 2)
25	Metal-Lead	mg/L	<0.01	0.05	IS 3025 (Part 2)
26	Metal-Magnesium	mg/L	<1	30	IS 3025 (Part 46)
27	Metal-Manganese	mg/L	<0.05	0.1	IS 3025 (Part 2)
28	Metal-Mercury	mg/L	<0.001	0.001	IS 3025 (Part 48)
29	Metal-Selenium	mg/L	<0.01	0.02	IS 3025 (Part 2)

ND: Not Detected, NS: Not Specified, * As per IS 10510:2012

Opinion/Observation: Analyzed parameters in above tested sample are within limit as per specified standard.

Note: Above Parameters Analyzed as per IS 10500:2012.

Verified by

For SKYLAB ANALYTICAL LABORATORY



Sr. Analyst

Technical Manager
 Authorized Signatory

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SALAC24230501533

Page 2 of 3

TEST REPORT

NAME & ADDRESS OF CUSTOMER:

M/s Aarti Pharmed Labs Ltd. (API Dombivoli)
 Plot No. D 53 60, MIDC Phase I, Kalyan Shift Road,
 Dombivoli (E), 421204.

REPORT NO : SAL/FM/60/ANL/DM/23-24-510

REPORT DATE : 02/09/2023

CUSTOMER REF : 4580024003

REF DATE : 22/05/2023

SAMPLE TYPE:

SAMPLE REGISTRATION NO. : DM/23-24-0510
 SAMPLING PLAN & METHOD NO. : IN 10500:2012
 SAMPLING DATE : 28/08/2023
 SAMPLe RECEIPT DATE : 30/08/2023
 ANALYSIS START DATE : 30/08/2023
 ANALYSIS COMPLETE DATE : 02/09/2023

DRINKING WATER ANALYSIS

LOCATION : Candee
 SAMPLe SPECIFICATION : Drinking Water
 SAMPLe COLLECTED BY : SKYLAB
 SAMPLe QUANTITY : 2Ltr

Sr. No	Test Parameter	Unit	Result	Limit*	Reference Method
1	Mineral Oil	mg/L	<0.5	0.5	IS 3043 (Part 3)
2	Chromium (hexavalent)	mg/L	<0.01	0.05	IS 3025 (Part 5)
3	Poly nuclear Aromatic Hydrocarbons (PAH)	mg/L	ND	NS	APHA 23rd Ed. 8410
4	Pesticides	µg/L	ND	Absent	APHA 23rd Ed. 8403
5	Taste		Acceptable	Acceptable	APHA 23rd Ed. 2700A
6	Total Coliform	MPN/100 ml	Absent	Absent	IS 1022 (BS)
7	E-Coli	/100 ml	Absent	Absent	IS 1522 (BS)

ND: Not Detected, NS: Not Specified * As per IS 10500:2012. For Total Coliforms, can be considered as Absent

Opinion/Observation: Analyzed parameters in above tested sample are within limit as per specified standard

Note: Above Parameters Analyzed as per IS 10500:2012.

Verified by

For SKYLAB ANALYTICAL LABORATORY



Sr. Analyst

Technical Manager
 Authorized Signatory

END OF REPORT

- The report refers to the results for the above sample tested as per the test methods and standards mentioned.
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SALNAC24230900349

URL NO TCS15023000006308F

TEST REPORT

NAME & ADDRESS OF CUSTOMER:
 M/s. Aarti Pharamalabs Ltd. (API Dombivli)
 Plot No. D-53-60, MIDC Phase II, Kalyan Shi I Road,
 Dombivli (E) 421204.

REPORT NO : SAL/FM/111/AILD/ANM (23-24) 143
REPORT DATE : 06/09/2023
CUSTOMER REF : 4580029001
REF DATE : 22/05/2022

SAMPLE TYPE:
 SAMPLE REGISTRATION NO. : ANM (23-24) 143
 SAMPLING PLAN & METHOD NO.: As per Reference Method
 SAMPLING DATE : 28/05/2023

AMBIENT NOISE LEVEL MONITORING
 SAMPLE COLLECTED BY : SKYLAB
 SAMPLING TIMING(DAY) : 11:32AM
 SAMPLING TIMING(NIGHT): 10:00 PM

Sr No.	Location Name	Noise Level dB (A)		Reference Method	
		Min	Max		
DAY					
1.	D-50, Gate (Near Boiler)	60.9	68.3	IS 9989	
2.	D-55 Near DG	65.0	69.2		
NIGHT					
1.	D-50, Gate (Near Boiler)	58.3	60.8		
2.	D-55 Near DG	61.8	65.7		

Opinion/Observation: Noise Level is meeting requirements as per CPCB Guidelines.

Note:

Category Area/ Zone	Limits in dB (A)	
	Day Time 16:00 Hrs to 22:30 Hrs)	Night Time (22:00 Hrs to 6:00 Hrs)
	Industrial Area	75
Commercial Area	65	55
Residential Area	55	45
Silence Zone	50	40

Verified by

Rolhe

Sr. Analyst



For SKYLAB ANALYTICAL LABORATORY

Handwritten Signature

Technical Manager
 Authorized Signatory

END OF REPORT

- This report is valid only for the above sample based monitoring of Day, Evening and Night ambient noise level.
- This report is valid only for the above sample based monitoring of Day, Evening and Night ambient noise level.
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LDR NO: TC515023000006555F

TEST REPORT

NAME & ADDRESS OF CUSTOMER: M/s. Aarti Pharmed Labs Ltd. (API Dombivali) Plot No. D-51-60, MIDC Phase II, Kalyan Shil Road, Dombivali (E), 421204.		REPORT NO : SAL/FM/112/ AILD /DGNM(23-24-091A)
SAMPLE TYPE:		REPORT DATE : 05/09/2023
SAMPLE REGISTRATION NO. : DGNM(23-24-91A)		CUSTOMER REF : 4580024003
SAMPLING PLAN & METHOD NO.: As per Reference Method		REF DATE : 22/05/2023
SAMPLING DATE : 26/08/2023		DG SET NOISE LEVEL MONITORING
		SAMPLE COLLECTED BY : SKYLAB
		SAMPLING TIME : 12:10 PM

Sr. No.	Location Name	Capacity of DG (KVA)	Noise Level dB (A)		Insertion Loss
			Enclosure Open	Enclosure Closed	
	DG - 2, D-55	380			
A	East Side		98.1	72.1	25.7
B	West Side		96.6	70.7	25.9
C	South Side		95.3	69.7	25.6
D	North Side		95.8	70.3	25.5

Opinion/Observation: Noise level is meeting requirements as per MPCB Consent

Note: Insertion Loss due to Acoustic Enclosure shall be more than 25 dB (A)


Verified by



Sr. Analyst



For SKYLAB ANALYTICAL LABORATORY



Technical Manager

Authorized Signatory

END OF REPORT

- The report reflects findings only for the above sample tested premises and only for the sample for which analysis is done.
- The report is confidential and its disclosure is prohibited without permission of SKYLAB Analytical Laboratory.
- Any breach of the report is made using our IP is viewed by any person organization etc will attract suitable legal action against them by Sky Lab Analytical Laboratory.

ULR NO: TC515023000006511F

TEST REPORT

NAME & ADDRESS OF CUSTOMER: M/s. Aarti Pharmalabs Ltd. (API Dombivli) Plot No. D-53-60, MIDC Phase II, Kalyan Shil' Road, Dombivli (E), 421204.		REPORT NO : SAI/FM/117/ AII D /DGNM(23-24-0911)
SAMPLE TYPE: SAMPLE REGISTRATION NO. : DGNM(23-24-091) SAMPLING PLAN & METHOD NO. : As per Reference Method SAMPLING DATE : 28/08/2023		REPORT DATE : 06/09/2023 CUSTOMER REF : 4580029003 REF DATE : 22/05/2023
DG SET NOISELEVEL MONITORING		SAMPLE COLLECTED BY : SKYLAB
		SAMPLING TIME : 12:00 PM

Sr. No	Location Name	Capacity of DG (KVA)	Noise Level dB (A)		Insertion Loss
			Enclosure Open	Enclosure Closed	
1	DG - 1, D-60	200			
A	Last side		96.3	70.6	25.7
B	West Side		95.9	70.1	25.8
C	South Side		97.2	71.8	25.4
D	North Side		94.4	69.2	25.2

Opinion/Observation: Noise Level is meeting requirements as per MPCB Consent.

Note: Insertion Loss due to Acoustic Enclosure shall be more than 25 dB (A).

Verified by

A. Kolhe

Sr. Analyst

For SKYLAB ANALYTICAL LABORATORY



Hemdhare

Technical Manager
Authorized Signatory

END OF REPORT

- This report of test findings only for the above sample tested; it does not include the time and place, of the test.
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