

e-Tender Document

For

Supply of Chemicals

**Tender No.:- MPCB/C.Lab/ARC-Chemical/
e-Tender/2019-20**



Maharashtra Pollution Control Board

**Kalpataru Point, 3rd& 4thFloor,SionMatunga Scheme Road No.8
Opp.SionCircle,Sion (East), Mumbai-400 022**

Website:<http://mpcb.gov.in>

Price: Rs.5000/-

(Non Refundable)

(2019-2020)

Maharashtra Pollution Control Board

Kalpataru Point, 3rd&4thFloor, SionMatunga Scheme Road No.8,

Opp. Sion Circle, Sion (East), Mumbai-400 022

Website: <http://mpcb.gov.in>

e-Tender for Supply of Laboratory Chemicals.

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3.



Maharashtra Pollution Control Board

Kalpataru Point, 3rd&4th Floor, SionMatunga Scheme Road No.8,

Opp. Sion Circle. Sion (East), Mumbai - 400 022

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Tender Notice

1). Tender NoticeDetails

Tender Reference no.	MPCB/C.Lab/ARC/e-Tender/2019-20,Dt.29/08/2019
Name of Work / Item	PURCHASE OF LABORATORY CHEMICALS UNDER ANNUAL RATE CONTRACT (ARC).
Cost of blank tender document & Mode of Payment	Rs. 5000/-(Rupees Five thousand Only) (Non Refundable) to be paid through Online Payment Modes i.e. Net Banking, Debit Card and Credit Card during Tender Document Download Stage.
EMD Amount & Mode of Payment	Rs. 20,000/- (Rupees twenty thousand Only) to be paid through Online Payment Modes i.e. Net Banking, Debit Card, Credit Card and NEFT/RTGS during Bid Preparation Stage.
Date ,Time and Place of Pre Bid Meeting	Dt: 05/09/2019 at 11: 00 a.m. MPCB, Conference Hall, Kalpataru Point, 4 th Floor, Sion Matunga Scheme Road No.8,Opp. Sion Circle. Sion (East), Mumbai - 400 022
Venue of online opening of tender	MPCB, Conference Hall, Kalpataru Point, 4 th Floor, Sion Matunga Scheme Road No.8,Opp. Sion Circle. Sion (East), Mumbai - 400 022
Address for Communication	Member Secretary MPC Board, Kalpataru Point, 4 th Floor, Sion Matunga Scheme Road No.8,Opp. Sion Circle. Sion (East), Mumbai - 400 022
Contact Telephone & Fax Numbers	022-267195012,67195033, 67195036 022-27780684 Email- icclab@mpcb.gov.in
e-Tendering Helpline Support: Monday to Friday - 09:00 AM - 08:00 PM Saturday - 09:00 AM - 06:00 PM	Telephone: 020 - 3018 7500 Email: support.gom@nextenders.com

2) e-TENDER TIME SCHEDULE

Please Note: All bid related activities (Process) like Tender Document Download, Bid Preparation, and Bid Submission will be governed by the time schedule given under Key Dates below:

Sr. No.	Activity	Performed by	Start		Expiry		Duration
			Date	Time	Date	Time	
1	<i>Release of Tender</i>	<i>Department</i>	<i>29.08.2019</i>	<i>11:00</i>	<i>29.08.2019</i>	<i>17:00</i>	<i>1 day</i>
2	<i>Tender Download</i>	<i>Bidders</i>	<i>29.08.2019</i>	<i>11:00</i>	<i>15.09.2019</i>	<i>17:00</i>	<i>17 days</i>
3	<i>Bid Preparation</i>						
4	<i>Superhash Generation & Bid Lock</i>	<i>Department</i>	<i>16.09.2019</i>	<i>11:00</i>	<i>16.09.2019</i>	<i>13:00</i>	<i>1 day</i>
5	<i>Control Transfer of Bid</i>	<i>Bidders</i>	<i>16.09.2019</i>	<i>13:01</i>	<i>17.09.2019</i>	<i>17:00</i>	<i>2 day</i>
6	<i>Envelope 1 Opening</i>	<i>Department</i>	<i>23.09.2019</i>	<i>15:00</i>	<i>23.09.2019</i>	<i>17:00</i>	<i>1 day</i>
7	<i>Envelope 2 Opening</i>		<i>03.10.2019</i>	<i>11:00</i>	<i>03.10.2019</i>	<i>13:00</i>	<i>1 day</i>

**Dates mentioned here, are scheduled dates for Bid Opening Activities. Any changes in dates of opening of technical and commercial bids shall be notified in 'Press Notice / Corrigendum' section on the e-Tendering sub portal of the department before opening of the same.*

3. INSTRUCTIONSTO BIDDERS

3.1 GENERAL INSTRUCTIONS:

The bidders are requested to familiarize themselves with the use of the e-Tendering portal of Government of Maharashtra well in advance.

To view- Tender Notice, Detailed Time Schedule, Tender Document for this Tender and subsequently purchase the Tender Document and its supporting documents, kindly visit following e-Tendering website of **Government of Maharashtra**: <https://maharashtra.etenders.in>

The Contractors participating first time for e-Tenders on GoM e-tendering portal will have to complete the Online Registration Process for the e-Tendering portal. A link for enrollment of new bidders has been provided on <https://maharashtra.etenders.in>

All bidders interested in participating in the online e-Tendering process are required to procure Class II or Class III Digital e-Token having 2 certificates inside it, one for Signing/Verification purpose and another for Encryption/Decryption purpose. The tender should be prepared & submitted online using individual's Digital e-Token.

e-Tendering Tool Kit for Bidders (detailed Help documents, designed for bidders) has been provided on e-Tendering website in order to guide them through different stages involved during e-Tendering such as online procedure for Tender Document Purchase, Bid Preparation, Bid Submission.

Bidders will have to pay cost of Tender Document through online modes of payment such as **Net Banking, Debit Card and Credit Card** during **Tender Document Download stage**. This payment will not be accepted by the department through any offline modes such as Cash, Cheque or Demand Draft.

Similarly, Bidders will have to pay Earnest Money Deposit through online modes of payment such as **Net Banking, Debit Card, Credit Card and NEFT/RTGS** during **Bid Preparation stage**. This payment will not be accepted by the department through any offline modes such as Cash, Cheque or Demand Draft.

The interested contractors / bidders will have to make online payment (using credit card/debit card/net banking) of Rs. **1054/-** (inclusive of all taxes) per bid per tender to online service provider of e-Tendering system (SifyNexTenders) at the time of entering **Online Bid Submission** stage of the tender schedule.

If any assistance is required regarding e-Tendering (registration / upload / download) please contact GoM e-Tendering Help Desk on number: **020 – 3018 7500 (Pune Helpline)**, Email: support.gom@nextenders.com

For a bidder, online bidding process consists of following 3 stages:

1. *Online Tender Document Purchase and Download*
2. *Online Bid Preparation*
3. *Online Bid Submission*

All of 3 stages are mandatory in order for bidders to successfully complete Online Bidding Process.

4). TENDER DOCUMENT PURCHASE AND DOWNLOAD:

4.1) The tender document is uploaded / released on Government of Maharashtra, (GOM) e-tendering website <https://maharashtra.etenders.in>. Tender document and supporting documents may be purchased and downloaded from following link of **Organizations of Government of Maharashtra** on e-Tendering website of Government of Maharashtra, <https://allgom.maharashtra.etenders.in> by making payment through **Online Payment Modes i.e. Net Banking, Debit Card and Credit Card**.

4.2) If for any reason a bidder fails to make this payment through online modes, system won't allow the bidder proceed further for next stage resulting in his/her elimination from Online Bidding Process.

4.3) This payment will not be accepted by the department through any offline modes such as Cash, Cheque or Demand Draft.

4.4) subsequently, bid has to be prepared and submitted online ONLY as per the schedule.

4.5) The Tender form will be available online only. Tender forms will not be sold / issued manually from **Maharashtra Pollution Control Board (MPCB)** office.

4.6) The bidders are required to download the tender document within the pre-scribed date & time mentioned in online tender schedule. After expiry of the date and time for tender document download, Department / Corporation will not be responsible for any such failure on account of bidders for not downloading the document within the schedule even though they have paid the cost of the tender to the Department / Corporation. In such case the cost of the tender paid by the bidders will not be refunded.

5.PREPARATION & SUBMISSION OF BIDS

Both the Bids (Technical as well as Commercial) shall have to be prepared and subsequently submitted online only. Bids not submitted online will not be entertained.

6. Online Bid Preparation

6.1). EARNEST MONEY DEPOSIT (EMD)

Bidders are required to pay Earnest Money Deposit (if applicable) through Online Payment modes i.e. **Net Banking, Debit Card, Credit Card and NEFT/RTGS** during Bid Preparation Stage.

This payment will not be accepted by the department through any offline modes such as Cash, Cheque or Demand Draft.

If for any reason a bidder fails to make this payment through online modes, system won't allow the bidder to complete Bid Preparation stage resulting in his/her elimination from Online Bidding Process.

In case EMD is mandatory to all the bidders for a tender, offers made without EMD shall be rejected.

In Bid Preparation stage, bidders get access to Online Technical and Commercial Envelopes where they require uploading documents related to technical eligibility criteria and quote commercial offer for the work / item in respective online envelopes.

7). TECHNICAL BID

Following documents should be uploaded in Online Technical Envelope (T1) in PDF format, if required can be zipped as well and then uploaded during **Online Bid Preparation stage**.

The list of documents for Technical Envelope is as follows:

Sr. No.	List of Documents	Compulsory (C) / Additional (A)
	Pre-Qualification Documents to be submitted as per schedule – I:	
1	Undertaking of having manufacturer along with address of manufacturing activity. In case of foreign manufacturers, Indian counterpart shall enclose Authority letter from their principal	C
2	List of Govt./Semi Govt. Institutions, Universities etc. having supplied NABL Certified laboratory Chemicals . Enclose Photocopies of Annual rate contract for last two years. Total Annual supply should not be less than Rs.10 Lacs.	C
3	Details as per schedule II	C
4	Certified copies of Excise Registration No, PAN No., GST No.	C
5	Bidders shall give undertaking as per enclosed format at schedule – III .	
6	List of authorized distributor suppliers in Maharashtra with detailed address, Contact number and e-mail ID, jurisdiction of supply shall be uploaded.	C
	Technical Specification as per schedule - IV:	
7	Chemicals: Free from any impurities, Analytical Reagents grade (AR grade) required for NABL Certified Laboratories.	C

Note:1) C indicates compulsory documents to be uploaded in PDF format.

2) Catalogs and other supporting documents of above items should also be submitted in original at the time of technical bid opening.

8) COMMERCIAL BID

All commercial offers must be prepared online (An online form will be provided for this purpose in Online Commercial Envelope (C1), during **Online Bid Preparation** stage).

Any bidder should not quote his offer anywhere directly or indirectly in Technical Envelope (T1), failing which the Commercial Envelope (C1) shall not be opened and his tender shall stand rejected.

Note: *During Online Bid Preparation stage, bidders are allowed to make any changes or modifications in the bid data uploaded by them in Technical (T1) as well as Commercial (C1) envelope.*

Towards the end of Bid Preparation, once verification of EMD payment is successful, bidder completes the Bid Preparation stage by generating the Hash Values for T1 and C1. Post this, system won't allow him/her to make any further changes or modifications in the bid data.

9) Online Bid Submission

In this stage, bidders who have successfully completed their Bid Preparation stage are required to transfer the data, already uploaded by them during Bid Preparation stage, from their custody to department's custody.

Note: During this stage, bidders won't have any capability to make any kind of changes or editing into technical as well as commercial data.

10) INSTRUCTION TO BIDDERS FOR ONLINE BID PREPARATION & SUBMISSION

Bidders are required to pay Earnest Money Deposit (if applicable to them) through Online Payment modes i.e. **Net Banking, Debit Card, Credit Card and NEFT/RTGS** during Bid Preparation Stage.

If for any reason a bidder fails to make this payment through online modes, system won't allow the bidder to complete Bid Preparation stage resulting in his/her elimination from Online Bidding Process.

Hence, it is strongly recommended to bidders to initiate this payment well in advance prior to expiry of Bid Preparation stage in order to avoid elimination from Online Bidding Process on grounds of failure to make this payment.

During the activity of **Bid Preparation**, bidders are required to upload all the documents of the technical bid by scanning the documents and uploading those in the PDF format. This apart, bidders will have to quote commercial offer for the work / item, for which bids are invited, in an online form made available to them in Commercial Envelope. This activity of **Bid Preparation** should be completed within the pre-scribed schedule given for bid preparation.

After **Bid Preparation**, the bidders are required to complete **Bid Submission** activity within pre-scribed schedule without which the tender will not be submitted.

Interested contractors / bidders will have to make online payment (using credit card/debit card/net banking/Cash Card) of Rs. **1054/-** (inclusive of all taxes) per bid per tender to online service provider of e-Tendering system (SifyNexTenders) at the time of commencing **Online Bid Submission** stage of the tender schedule.

Non-payment of processing fees will result in non-submission of the tender and Department will not be responsible if the tenderer is not able to submit their offer due to non- payment of processing fees to the e-tendering agency.

Detailed list of different modes of online payment to e-tendering service provider (**E-Payment Options**) has been provided under **E-Tendering Toolkit for Bidders** section of **<https://maharashtra.etenders.in>**.

The date and time for online preparation followed by submission of envelopes shall strictly apply in all cases. The tenderers should ensure that their tender is prepared online before the expiry of the scheduled date and time and then submitted online before the expiry of the scheduled date and time. No delay on account of any cause will be entertained. Offers not submitted online will not be entertained.

If for any reason, any interested bidder fails to complete any of online stages during the complete tender cycle, department shall not be responsible for that and any grievance regarding that shall not be entertained.

Any amendment to the tender will be placed on sub portal of the Department, who have invited the bids, on e-tendering portal of the Govt. of Maharashtra. The tenderer will not be communicated separately regarding the amendment.

11) OPENING OF BIDS:

The bids that are submitted online successfully shall be opened online as per date and time given in detailed tender schedule (if possible), through e-Tendering procedure only in the presence of bidders (if possible).

Bids shall be opened either in the presence of bidders or it's duly authorized representatives. The bidder representatives who are present shall sign a register evidencing their attendance. Only one representative per applicant shall be permitted to be present at the time of opening the tender.

12) TECHNICAL ENVELOPE (T1):

First of all, Technical Envelope of the tenderer will be opened online through e-Tendering procedure to verify its contents as per requirements.

At the time of opening of technical bid the tenderer should bring all the original documents that have been uploaded in the Online Technical Envelope (T1) so that same can be verified at the time of opening of technical bid.

If the tenderer fails to produce the original documents at the time of opening of technical bid then the decision of the committee taken on the basis of document uploaded will be final and binding on the tenderer.

If the various documents contained in this envelope do not meet the requirements, a note will be recorded accordingly by the tender opening authority and the said tenderer's Commercial Envelope will not be considered for further action but the same will be recorded.

Decision of the tender opening authority shall be final in this regard.

The right to accept or reject any or all tenders in part or whole without assigning any reason thereof is reserved with Tender Opening Authority and his decision(s) on the matter will be final and binding to all.

The commercial bids shall not be opened till the completion of evaluation of technical bids.

The commercial Bids of only technically qualified Bidders as mentioned above will be opened.

13) COMMERCIAL ENVELOPE (C1):

This envelope shall be opened online as per the date and time given in detailed tender schedule (if possible), through e-Tendering procedure only,

14) Final List of Commercial Documents to be uploaded Online:

The following documents related to commercial envelope should be uploaded by the bidders in the form of PDF Files in the same order as mentioned below, on the e-Tendering website during **Online Bid Preparation** stage.

Sr. No.	List of Documents	Compulsory (C) / Additional (A)
1	List of Chemicals along with price details as per Annexure - I	C
2	List of Name and address of Board Laboratory Annexure - IV	A

Note:1) All above documents should be uploaded in PDF format and the price schedule (**Annexure – I**) should be uploaded in excel format as well.

General Terms & Conditions:

1. The e-Tender is opened to only manufacturer and in case of imported goods authorized Indian agent can bid.
2. List of chemical are enclosed at **Annexure-I**. Bidders are requested to state the discount available on the original catalog price for the financial year (i.e.2019-20). The cost of each item shall be quoted after deducting the discount. GST, Excise Duty shall be paid at actuals as applicable at the time of delivery. No extra charges shall be paid for packing, forwarding, Insurance, Transportation etc.
3. The bidder is expected to examine all instructions mentioned in tender documents forms and terms & conditions. Failure to furnish all information required by the tendering documents or submission of all documents, not substantially responsive to the tendering document in every respect will be at the risk and may result in the rejection of bid.
4. This call of e-tender does not bind the M.P.C.B. to place order. The offer/Bids submitted in response to this invitation may be rejected without assigning any reasons.
5. The Board at its discretion may extend the last date of submission of tender and opening of tenders. The authority does not bind itself to accept the lowest e-tender and is vested with authority to reject any or all of the tenders received without assigning any reason.
6. Documents, samples, etc. enclosed in the e-tender, shall become the property of M.P.C.B. without any payment.
7. In case of dispute, the decision of Member Secretary, Maharashtra Pollution Control Board shall be final.
8. The proposal from the firms /Bidders putting their own terms and conditions will be rejected.
9. **The validity of the tender will be for the duration of 1 year i.e. 1st October 2019 to 31stOctober, 2020 extendable up to 30th January 2021 or mutually agreed time period.**
10. Each folio of the tender document shall be signed by the bidder otherwise the bid will be treated as rejected.
11. The e-tender must be filled in English and all the entries must be made by hand written in ink or may be typed. If any of the document is missing, or unsigned tender will be considered invalid.
12. The prospective bidder shall have not been disqualified by the Maharashtra Pollution Control Board for any reason for specific period.
13. **Prospective bidder shall have registered with NABL or any other Govt. organization for the quality of the product.**
14. The price bid of only those bidders will be opened whose Pre-qualification Criteria (**Schedule - I**) is found to be acceptable.
15. The e-tender shall contain no interlineations erasures or overwriting of words except as necessary to correct errors made by e-tenders, in which case such correction shall be initialized by the person or persons.

16. Bids received after due date and time mentioned in the tender notice shall not be accepted.
17. In no case hard copy of tender should be handed over to any employee of the Board.
18. Canvassing in any form will disqualify the tender.
19. All tenders shall be addressed to:
The Member Secretary,
Maharashtra Pollution Control Board, Kalpataru Point, 3rd& 4th Floor,
Sion Matunga Scheme Road No.8, Opp. Sion Circle.
Sion (East), Mumbai - 400 022, Tel No. 24010437, 24086916.
20. Earnest Money of the unsuccessful bidder will be refunded without any interest after the tender is finalized or within one month whichever is earliest and that of successful bidder will be refunded without any interest after 3 months of the finalization tender or can be readjusted as a security deposit, on their request.
21. Successful bidder shall deliver the goods at the door step at Central Laboratory, Navi Mumbai and Regional Laboratories at Thane, Chiplun, Pune, Nashik, Aurangabad, Nagpur, Chandrapur and or any other place as mentioned in purchase order.
(Annexure –IV)
22. Successful bidder will have to supply Laboratory Chemicals at rate finalized, during the year 2019 - 2020. Successful bidder or his authorized local agents / dealers as mentioned in tender document have to supply the Chemicals immediately after receipt of purchase orders.
23. The bidder shall mention the rates for supply of goods as per specification during the Period 2019 – 2020, which shall be fixed during the year, irrespective of rise in cost of raw material.
24. The rates shall be binding upon the successful bidder, if the successful bidder is unable to supply particular goods within specific time period and at accepted rates Board is free to purchase the same goods from open market and the difference in cost of the particular goods will be deducted from the security deposit amount.
25. The successful bidder shall deposit **Rs. 80,000 as** a security deposit for **Chemical** in the form of D.D. drawn in favour of **Maharashtra Pollution Control Board** which will be refundable, without interest, after the successful completion of the contract period.
26. Successful bidder after accepting the ARC order fails to supply quality Chemicals during the contract period as per the contract awarded for the items to be supply under ARC such manufacture/supplier shall be rejected from the ARC contract and his EMD and Security deposit shall be forfeited.
27. If successful bidder fails to supply the materials as per the ARC awarded, MPCB will purchase same from second lowest or form the open market. The difference in the cost or the entire cost such purchase shall be recovered from the successful bidder.
28. Manufacturer / Supplier having record of supply of impure, substandard materials under ARC in the past to MPCB are not qualified to quote for this e-Tender.
29. This e-Tender is open for 1 type of Items (Chemicals) to be supplied under ARC, The price bid of Technically qualified bids shall only be opened.

30. In case of any dispute, the Mumbai is the jurisdiction.

Date:

Place:

(Name & Seal & Signature of Bidder)

Maharashtra Pollution Control Board

Schedule- I

PRE-QUALIFICATION CRITERIA

Following Signed & Sealed documents should be submitted:

1. Undertaking of having manufacturer along with address of manufacturing activity. In case of foreign manufacturers, Indian counterpart shall enclose Authority letter from their principal.
2. List of Govt./Semi Govt.Institutions, Universities etc. having supplied laboratory **Chemicals**. Enclose Photocopies of Annual rate contract for last two years. Total Annual supply should not be less than **Rs.10.0Lacs**.
- 3 The intending bidder will have to submit earnest money deposit (EMD) of **Rs. 20,000/-** In the form of pay order / Demand Draft of a nationalized bank drawn in favour of "**Maharashtra Pollution Control Board**" with a validity of six months after the date of issue of this tender. A tender which is not accompanied by earnest money will not be considered.
4. Certified copies of S.T., Excise Registration No, PAN No., GST No.
5. Bidders shall give undertaking as per enclosed format at schedule – II.
6. List of authorized distributor suppliers in Maharashtra with detailed address, Contact number and e-mail ID, jurisdiction of supply shall be enclosed.

Date :

(Signature of Supplier)

Place:

(Name &Designation)

MAHARASHTRA POLLUTION CONTROL BOARD

Application form

Schedule - II

(To Be Filled by the Manufacture or his distributor enclose authority letter of Principal manufacture in case of imported goods)

1) Name and full address of Bidder Including telegraphic address / e-mail / Telephone No. and Fax No.

2) Name and designation of the Head of The Firm/Supplier and his Tele. No. / Fax / Email

3) (i) In case the supplier is located out of Mumbai, his contact address/ authorized distributors or agents address in Mumbai, if any.

(ii) Name, designation, address Telephone No. E-Mail of the authorized person who may be contacted during the process of the purchase concerned under this document (applicable for all the suppliers)

4) Tender Document Fees :Rs. 5000/- Yes No

5) Earnest Money Deposited :Rs. 20000/- Yes No

6) Whether the Tender conditions are: Yes No acceptable in full. (Reply Yes or No)

7) Enclose authenticity letter of Principal Manufacturer.

8) Income Tax, PAN No., STCC /GST No./ Excise Registration Certificate Attached (Latest) (Reply Yes or No)

9) Enclose list containing Name, Address, Fax, Telephone No. E-mail of your authorized dealer / agents in Maharashtra who will supply the laboratory consumables (Chemicals.) at Mumbai, Navi Mumbai, Thane, Nashik, Pune, A 'bad, Nagpur, Chiplun and Chandrapur.

10) Documents to be submitted /enclosed

i) Sealed Document containing prequalification criteria of bidder for the supply of laboratory chemicals duly signed, (Schedule - I)

ii) Acceptance of General Terms & conditions duly signed as per Schedule - II

iii) Sealed Price bid: (Annexure – I)

Chemicals - Annexure-I (Duly signed)

Place:

Date:

(Name & Seal & Signature of Bidder)

Schedule – III
UNDERTAKING

Date:-

TenderNoticeNo.MPCB/C. Lab/ARC-Chemical/e-Tender/..... Dt. / /

To,
The Member Secretary
Maharashtra Pollution Control Board
Kalpataru Point, 3RD Floor,
SionMatunga Scheme Road No.8, opp. Sion Circle
Sion, (East) Mumbai 400 022

Sir,

Having examined the conditions of Tender Documents and specifications of the materials, the receipt of which is hereby acknowledged, we the undersigned offer to supply, deliver the following:

Sr. No.	Particulars	Make / Manufacturer Name
1	Chemicals	

(Bidder my enclose catalog / additional pages if necessary)

The above supply, with the specification and conditions of supply will be as per the rates quoted in this tender. We undertake, if our offer is accepted to deliver the items quoted by us. We shall deliver quality items as per tender specifications within stipulated time period of tender / Purchase order (PO).

We agree to abide by this tender conditions and it shall remain binding upon us.

Date. day of 2019.

Signature of authorized person)
With stamp & full address

Maharashtra Pollution Control Board

Schedule – IV

Technical Specification

1. Chemical:- Free from Impurities, Analytical reagents grade (AR Grade) *required for NABL Certified Laboratories.*

MAHARASHTRA POLLUTION CONTROL BOARD
Central Laboratory, Navi Mumbai
Annexure-I

PRICE SCHEDULE

Note: Commercial Offer has to be entered online only. An Online Form, similar to the Commercial format given below, will be available to the bidders in Commercial Envelope (C1) during Online Bid Preparation stage where bidders would quote their offer.

Sr. No.	Name of the Chemical.	Packing	Price (in Rs.) (After deducting discount if any)	Item wise taxes (GST) applicable (%)	Total (Rs.)
1	Ammonium Ferrous Sulphate	500 gm			
2	1 Naptholbenzein Indicator	5gm.			
3	1-10 Phenanthroline	5gm			
4	1-5- DiphenylCarbazide	25gm.			
5	4-Amino - 2 - Antipyrine	25gm.			
6	Acetic Acid Glacial	500ml			
7	Acetone AR and HPLC grade	500ml			
8	Agar Agar	500 gm			
9	Aluminum Ammonium Sulphate	500gm			
10	Ammonium Acetate	500 gm			
11	Ammonium Chloride	500 gm			
12	AmmoniumMolybdate	100 gm			
13	Ammonium Solution SP.GR.0.91	500ml			
14	Ammonium Sulphate	500gm			
15	1 - Amino - 2 - Naphtha - 4 - Sulphonic Acid	25gm			
16	AerosolOT	25gm			
17	Acacia gum	500gm			
18	Acetonitrile HPLC Grade	2.5 Lit			
19	Accetonitrile	500 ml			
20	L - Ascorbic Acid	250 gm.			
21	Barium Chloride	500 gm			
22	Barium Hydroxide Octahydrate	500 gm			
23	Benzene Crystalizable	500ml.			
24	Bispyrazolone	5gm			
25	Boric Acid Powder	500 gm			
26	Bromine Water	25m l			

Sr. No.	Name of the Chemical	Packing	Price (in Rs.) (After deducting discount if any)	Item wise Taxes (GST) applicable (%)	Total (Rs.)
27	Bromocresol Green indicator solution	125ml			
28	Bromothymol Blue indicator solution	125 ml			
29	Buffer Tablet pH - 4.0	10 Tablet			
30	Buffer Tablet pH - 7.0	10 Tablet			
31	Buffer Tablet pH - 9.2	10 Tablet			
32	Buffer Tablet pH -10.0	10 Tablet			
33	Butanol	500ml.			
34	Barbituric Acid	500gm			
35	Benzene HPLC Grade	500ml.			
36	Calcium Carbonate Precipitated	500 gm			
37	Calcium Chloride	500 gm			
38	Chloroamine - T	25gm			
39	Calcium Hypo chloride	500ml			
40	Cadmium Sulphate	250 gm			
41	Carbon Tetra-Chloride	500ml			
42	Carbon-di-sulphide	500ml			
43	Carmine	5gm			
44	Charcoal Activated Powder	500 gm			
45	Chloroform	2.5 Lit			
46	Citric Acid Monohydrate	500 gm			
47	Copper Sulphate	500gm			
48	Cyclohexane	2.5 Lit			
49	Cyclohexane	500 ml			
50	D-Glucose EP	500 gm			
51	Di Sodium Hydrogen Orthophosphate	500gm			
52	Diethyl Ether	500ml			
53	Di-Potassium Hydrogen Orthophosphate	500gm			
54	Di-octyl - Sodium Sulfosuccinate	500gm.			
55	Dipicolinic Acid	500 gm			
56	EDT A (Di-sodium Salt)	100 gm			
57	Ethyl Acetate	500ml			

58	Ethyl Alcohol	500ml			
59	Eriochrome Black T	100 gm			
Sr. No.	Name of the Chemical	Packing	Price (in Rs.) (After deducting discount if any)	Item wise Taxes (GST) applicable (%)	Total (Rs.)
60	Ethyl Benzene	500ml			
61	Ferric Chloride	500 gm			
62	Formaldehyde soln.	500ml			
63	Ferrous Sulphate	500gm			
64	Ferric Sulphate	500gm			
65	Glycerol	500ml			
66	Hexane	2.5 Lit.			
67	Hexane PRA Grade	2.5 Lit.			
68	Hydrochloric Acid	500ml			
69	Hydrogen Peroxide	500ml.			
70	Hydroxylamine Hydrochloride	100 gm			
71	Hydrazine Sulphate	500 gm			
72	Hexamethylenetetramine	500 gm			
73	Iso - Octane (Extra pure for PCB analysis)	1 Lit.			
74	Iso Propyl Alcohol	2.5 Lit.			
75	ISO Propanol Grade	2.5 Lit.			
76	Iodine	100gm			
77	Iso-octane	500 ml			
78	Iso-octane (Extra pure)	500 ml			
79	Karl fisher reagent (Five +)	500ml			
80	L Glutamic Acid	500gm.			
81	Lab Clean (For Glassware washing)	500 gm			
82	Litmus Paper Red / Blue	-			
83	Linear alkyl benzene sulphonate (Sodium)	500 gm			
84	Liquid Phenol (>98%)	250 ml			
85	Magnesium Chloride	500 gm			
86	Magnesium Sulphate	500 gm			
87	Manganese Chloride	500 gm			

88	Mercuric Chloride	250 gm			
89	Mercuric Iodide (Red)	100 gm			
90	Mercuric Sulphate	250gm			
Sr.No.	Name of the Chemical	Packing	Price (in Rs.) (After deducting discount if any)	Item wise Taxes (GST) applicable (%)	Total (Rs.)
91	Methanol	2.5 Ltr.			
92	Methanol S.P. Dried	500 ml.			
93	Methylene Chloride	2.5 Ltr.			
94	Methylene Chloride PRA Grade	2.5 Ltr.			
95	Methyl Orange	125ml			
96	Methyl Red	125 gm			
97	Mureoxide Indicator	25 gm.			
98	Methanol HPLC Grade	1 Lit.			
99	Methylene Blue	25gm			
100	3 - Methyl - 1 - Phenyl - 2 - Pyrazolin - 5 - One	100gm			
101	NEDA (N-NaphthylEthylenediamine Di Hydro chloride)	25gm			
102	N-Butanol	500ml.			
103	Nitric Acid	500ml			
104	NN-Dimethyl P-PhenyleneDiammine Oxalate	10gm.			
105	NN-Dimethyl P-PhenyleneDiammine Dihydrochloride	25 gm			
106	N-Hexane HPLC Grade	1. Lit			
107	N-1 Naphthyl Ethylene DimaineDihydrochloride (NEDA) for air	100 gm			
108	Oxalic Acid	500gm			
109	Ortho Phosphoric Acid	500ml			
110	pH roll (Merck or equivalent): Range 1 to 14, Range 1 to 10 (Merck or equivalent)	Rolls			
111	Petroleum Jelly (White)	500 gm			
112	Phenol	500ml			
113	Phenolphthalein Solution	125 ml.			
114	Potassium Bromide	500 gm.			
115	Potassium Chloride	500 gm			
116	Potassium dichromate	500 gm			

117	Potassium Di-Hydrogen Ortho Phosphate	500 gm			
118	Potassium Ferry Cyanide	500 gm			
119	Potassium Hydroxide	500 gm			
120	Potassium Hydrogen Phthalate	500 gm.			
Sr.No.	Name of the Chemical	Packing	Price (in Rs.) (After deducting discount if any)	Item wise Taxes (GST) applicable (%)	Total (Rs.)
121	Phosphate Buffer	100 ml			
122	Potassium Iodide	250 gm			
123	Pararosaniline Hydrochloride (Fluka Make)	5gm.			
124	Potassium Sulphate	500 gm			
125	Pyridine	500ml			
126	Potassium Iodate	250 gm			
127	Potassium Cyanide	100gm			
128	PerchloricAcid	500ml			
129	Potassium Per Sulphate	500 gm			
130	Phenol Di-Sulphonic Acid	500ml			
131	Potassium Per manganate	500 gm			
132	Potassium Nitrate	500gm			
133	Potassium Chromate	500 gm			
134	Potassium Chromate (K ₂ CrO ₄)	100 gm			
135	Pararosaline for air	100 gm			
136	Silver Di-ethyl Di- ThioCarbamate	100 gm			
137	Silver Nitrate	25gm.			
138	Silver Sulphate	25gm.			
139	Sodium Acetate	500 gm			
140	Sodium Azide	100 gm			
141	Sodium Carbonate Anhydrous	500 gm			
142	Sodium Chloride	500gm			
143	Sodium Fluoride	500gm.			
144	Sodium Hydrogen Carbonate	500 gm.			
145	Sodium Hydroxide	500 gm			
146	Sodium Meta Silicate	500 gm.			
147	Sodium Nitrite	500gm			

148	Sodium Sulphate	500 gm			
149	Sodium Sulphide	500gm			
150	Sodium Sulphite	500gm			
151	Sodium Thio-Sulphate	500 gm			
152	Sodium Tetra-Borate	500 gm			
Sr.No.	Name of the Chemical	Packing	Price (in Rs.) (After deducting discount if any)	Item wise Taxes (GST) applicable (%)	Total (Rs.)
153	SPANDS	5gm			
154	Stannous Chloride	100 gm.			
155	Starch Soluble	500 gm			
156	Sulphamic Acid	500gm			
157	Sulphuric Acid	2.5 Lit.			
158	Sodium Arsenite	500 gm			
159	Sodium Borohydride	500 gm			
160	Silica Gel (60-120 mesh)	500 gm			
161	Sodium Persulphate	500 gm			
162	Sodium Meta bi sulphite	500 gm			
163	Sodium Phosphate Monobasic monohydrate	500gm			
164	Sodium SulphideTrihydrate	500gm			
165	Sodium dihydrogen orthophosphate	500gm			
166	Sodium Hypochlorite	500gm			
167	Sodium Potassium Tartarate	500gm			
168	Sodium nitroprusside	500gm			
169	Sulphanilamide for air	250 gm			
170	Sodium Bi-Carbonate	100 gm			
171	Tartaric acid	100 gm			
172	Turbidity standard				
173	Toluene HPLC Grade	1 Lit.			
174	Thomoklin	500mi			
175	Toluene	1 lit			
176	Trisodium Citrate	500gm			
177	Universal Indicator Solution	125 ml			
178	Water HPLC Grade	1 Lit.			
179	Xylene	500ml			

180	Zinc Powder (Dust)	500 gm			
181	Zirconyl Chloride (8H ₂ O)	500gm			
182	Chemicals Required for Microbiology Section				
183	Lauryl Sulphate Broth	500 gm.			
184	MacConkey Broth (Double strength)	500gm.			
185	MacConkey Broth (Single strength)	500 gm.			
186	MugEC Broth	500 gm.			
Sr.No.	Name of the Chemical	Packing	Price (in Rs.) (After deducting discount if any)	Item wise Taxes (GST) applicable (%)	Total (Rs.)
187	MacConkey Agar	500 gm.			
188	MFC Agar	500 gm.			
189	XLDAgar	500 gm.			
190	TCBSAgar	500 gm.			
191	Centrimide Agar	500 gm.			
192	M-Enterococcus Agar	500 gm.			
193	Rosalie Acid (Contg. 5 Vials)	01 No.Box			
194	M-7 hr FC Agar	500 gm.			
195	Endo Agar	500 gm.			
196	EMB Agar	500 gm.			
197	Brilliant Green Lactose Broth	500 gm.			
198	Glucose Phosphate Broth	500 gm.			
199	Peptone Water	500 gm.			
200	Simmons Citrate Agar	500 gm.			
201	Kovac's Indol Reagent	100 ml.			
202	Alpha Napthylamine Solution	100ml.			
203	Methyl Red Indicator	125ml.			
204	Barritt Reagent A	100 ml.			
205	Barritt Reagent B	100ml.			
206	Yeast Extract Powder	500gm			
207	Lauryltryptose Broth	500 gm			
208	Brilliant green bile broth	500 gm			
209	Nutrient Agar	500 gm			
210	EC Broth	500 gm			

211	Azide Dextrose Broth	500 gm			
212	Bile Esculine Agar	500 gm			
213	Gram's Stain Kit	-			
214	Cedar Wood Oil for Oil immersion (microscope)	-			

Note: -1) Kindly mention the percentage of discount available if any on catalog prize and also enclose copy of catalog.

2) Bidders are requested to give information in PDF format as well as in excel format.

Place:

Date :

(Name & Seal & Signature of Bidder)

Certified Reference Materials

Sr. No.	CRM required with traceability & uncertainty value & expiry date	Packing	Price (in Rs.) (After deducting discount if any)	Item wise Taxes (GST) applicable (%)	Total (Rs.)
1	Buffers tablets/Capsule	pH 7.0, 4.0; 9.2			
2	Boric Acid (H3BO3) CRM	100 gms			
3	Suspended Solids Standard	10 ppm & 100 ppm			
4	Total Dissolved Solids Standard	10 ppm & 100 ppm			
5	Potassium Hydrogen Pthalate	100 gms			
6	Potassium Dichromate	500 gms			
7	Glucose Glutamic Acid	100 gms			
8	Oil & Grease Standard	100 ml			
9	Sodium Chloride	100 gms			
10	Sodium Nitrite	100 gms			
11	Sodium Sulphate	100 gms			
12	Potassium Dihydrogen Phosphate	100 gms			
	Na Solution 1000 ppm - Standard	100 ml			
13	K Solution 1000 ppm - Standard	100 ml			
14	Potassium Chlorides	100 gms			
15	Calcium Carbonate	100 gms			

16	Sodium Hydroxide	100 gms			
17	Concentrated Sulfuric Acid	500 ml			
18	Metal Standard				
I.	Standard Solution of Respective metals of 1000.0 ppm each. (Sigma Aldrich / Merck/LGC) (Copper, Cadmium, Nickel, Zinc, Lead, Iron, Maganese, Total Chromium, Cobalt, Mercury, Hexavalent Chromium, Arsenic).	100 ml each			
II.					
III.					
IV.					
V.					
VI.					
VII.					
VIII.					
IX.					
X.					
19	Potassium Dichromate	100 gms			
20	ICP Standards	1 ml / 1 gm			
21	PCB Standards (Sigma Aldrich/Restek/Merck/LGC)	1 ml / 1 gm			
22	PAH Standards (Sigma Aldrich/Restek/Merck/LGC)	1 ml / 1 gm			
23	Pesticides Standards (Sigma Aldrich/Restek/Merck/LGC)	1 ml / 1 gm			
24	AAS Standards (Sigma Aldrich/Restek/Merck/LGC)	1 ml / 1 gm			
25	VOC Standards (Sigma Aldrich/Restek/Merck/LGC)	1 ml / 1 gm			
26	Turbidity Standard GEL (Turbidity Range 0 to 4000 NTU)	100 ml			
27	Sodium Sulfite	500 gm			
28	Sodium Thiosulphate	500 gm			
29	Standard Iodine Solution	500 ml			
30	Sodium Nitrate	500 gm			
31	Sodium Tetra-Borate	500 gm			

Annexure -IV

List of name and address of the board's Laboratory

Sr. No.	Name of the Region	Address	Telephone No.	Fax No.	Email
1	Central Laboratory, Navi Mumbai.	Central Laboratory, Maharashtra Pollution Control Board, "NirmalBhavan", P-3, MIDC Industrial Area, Mahape, Navi Mumbai- 400 701.	(022) 67195031 67195032	(022) 27780683	icclab@mpcb.gov.in mpcblab@mpcb.gov.in
2	Regional Laboratory, Pune.	Regional Laboratory, Maharashtra Pollution Control Board, Jog Centre, 3rd Floor, Mumbai Pune Road, Wakdevadi, Pune- 411003.	(020) 25811698	(020) 25811698	sopunelab@mpcb.gov.in
3	Regional Laboratory, Nagpur	Regional Laboratory, Maharashtra Pollution Control Board, UdyogBhavan, Civil Lines, Nagpur -	(0712) 2557231	(0712) 2560851	ssonagpurlab@mpcb.gov.in
4	Regional Laboratory, Aurangabad.	Regional Laboratory, Maharashtra Pollution Control Board, A-4/1, ParyavaranBhavan, Behind Dhoot Hospital, Chikalhana MIDC Aurangabad -	(0240) 2473461	(0240) 2473463	soaurangabadlab@mpcb.gov.in
5	Regional Laboratory, Thane.	Regional Laboratory, Maharashtra Pollution Control Board, Office Complex Building, 5th Floor, Wagle Industrial Estate, Thane-400 601	020 25820423	(020) 25805398	sothanelab@mpcb.gov.in
6	Regional Laboratory, Chiplun.	Regional Laboratory, Maharashtra Pollution Control Board, Parkar Complex, 1st Floor, Behind Nagar Parishad, Chiplun, Dist. Ratnagiri - 415 605	(02355) 261970	(02355) 261970	sochiplunlab@mpcb.gov.in
7	Regional Laboratory, Nashik.	Regional Laboratory, Maharashtra Pollution Control Board, UdyogBhavan, Satpur MIDC, Near ITI, Nashik- 422 007.	(0253) 2362820	(0253) 2362820	sonashiklab@mpcb.gov.in
8	Regional Laboratory, Chandrapur	Regional Laboratory, Maharashtra Pollution Control Board, 2 nd floor Mahavir Tower, Mul Road. Chandrapur - 442 402	(0712) 2531907/ 2526672	(0712) 2526672	sochandrapurlab@mpcb.gov.in

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