

**E-TENDER NOTICE FOR PROCUREMENT OF REFERENCE STANDARD AND  
ORGANOCHLORINE PESTICIDES & ORGANOPHOSPHORUS PESTICIDES FOR TO LAB**

Dated: 28.08.2024

Online bids are invited under two bids system i.e. Technical and Financial Bids for procurement of reference standard and organochlorine pesticides & organophosphorus pesticides. Tender can be downloaded from the CPP Portal (<http://eprocure.gov.in/eprocure/app>) or from CPCB Website ([www.cpcb.nic.in](http://www.cpcb.nic.in)) under Tenders tab. The bids to be submitted on CPP Portal only.

Name of the Goods required	Reference standard and organochlorine pesticides & organophosphorus pesticides	
Quantity Required	AS per the attached list	
<b>Critical Date Sheet</b>		
<b>Particulars</b>	<b>Date</b>	<b>Time</b>
Date of Publishing	28.08.2024	17:30 hrs
Bid download/Bid submission start date	28.08.2024	17:30 hrs
Clarification Start Date		
Clarification End Date		
<b>Pre-bid meeting</b>		
Bid submission start date	28.08.2024	17:30 hrs
Last Date of Technical Bid Submission	11.09.2024	1500 hrs
Technical Bid Opening Date	12.09.2024	1600 hrs
Date and time for opening of Financial bids of the technically qualified bidders	It will be announced on the above portal after opening of technical bids.	

-s/d-  
AO (Material)

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## **E-TENDER NOTICE FOR PROCUREMENT OF REFERENCE STANDARD**

### **Pre-Qualification Criteria(PQC):**

1. The bidder should be Original Equipment Manufacturer (OEM) / Principal Manufacturer or an Authorized Representative / Dealer / Distributor having valid Authorization letter from the OEM/ Principal Manufacturer. Only one bid from one OEM will be accepted.
2. The OEM / Principle Manufacturer or the Authorized Representative / Dealer / Distributor should have experience of having successfully Supply same or similar reference standard and organochlorine pesticides & organophosphorus pesticides last 03 years ending 31.03.2024 to any Govt/State/PSU/Listed company in India. **The details of such Purchase Orders and Performance Certificates from users of such supplies may be given with the bid.**

Tender documents are available on CPP Portal for downloading. The bidders have to apply through online mode only. No offline bid will be accepted.

The tenders are to be submitted in two part i.e. Technical Bid and Price Bid on the CPP Portal, on or before the date & time fixed for receiving the bid. Offline, Telex, telegraphic or email bids will not be entertained.

The Pre-qualification criteria (Checklist as per para 22 of General & Special Conditions) and Technical Specifications (Annexure-I) have to be fulfilled by the bidder as Pre – requisites for consideration of their technical bid. **The Quotation received without adequate details of technical requirements will be rejected.**

(Meena Sharma)

AO (Material)

## **Introduction :**

Central Pollution Control Board (CPCB) is an autonomous statutory body under Ministry of Environment, Forest and Climate Change. CPCB invites Online Bids on CPP Portal from the eligible bidders (OEM/Authorized Representatives) for procurement of reference standard.

## **GENERAL & SPECIAL TERMS AND CONDITIONS OF THE CONTRACT**

1. **Nature of Tender:** The bidder should submit their bids online on CPP Portal Only in Two part-Single stage as described in NIT (Technical and Financial).
2. **EMD :** The bidder should submit Earnest Money Deposit in (in the form of DD/FDR/ Bank Guarantee) as prescribed in the Notice Inviting Tender. The EMD will be exempted for the bidders who are registered with NSIC / MSME, Startup and as per the government policy on submission of valid EMD exemption certificate.
3. **RATE:** The rate is to be quoted only as per price format (BOQ in Excel format) of tender document on CPP Portal, failing which the offer shall be rejected. It is to be noted that bidder should quote rate for all items mentioned in the price format.
4. The rate quoted will remain firm till completion of the contract. Nothing extra shall be paid on any account.
5. Total cost shall be the only deciding factor for L-1 bidder (BOQ format of tender document on CPP Portal).
6. The rates should be inclusive of all the allied charges like Handling, Packing Freight, and Tax etc.
7. **Payment Terms:** - 100% payment shall be released on satisfactory Supply.
8. **Supply PERIOD:** Entire items shall be supplied within 45 days of placing for order.
9. **OFFER VALIDITY:** Offer shall be valid for 180 days effective from date of opening of tender.
10. **Warranty :** For the solid standard products shell life should have more than 01 year and for liquid standard products shell life should have more than 06 months.
11. **Resolution of Disputes :** In the event of any dispute or difference(s) between the parties hereto, such disputes or differences should be resolved amicably by mutual consultation. If such resolution is not possible, then the unresolved dispute or differences shall be replaced to arbitration of sole arbitrator, to be appointed by the Secretary, Deptt of Revenue; on the recommendations of Secretary, Department of Legal Affairs ("Law Secretary"), Govt. of India. The provisions of Arbitration & Conciliation Act, 1996 or any statutory modification or re-enactment thereof and the rules made thereunder and for the time being in force shall be applicable to arbitration. The venue of such arbitration shall be at Delhi. The Language of arbitration proceedings shall be in English. The arbitrator shall make a written & reasoned award (the "Award") which shall be final & binding on the

parties. The cost of arbitration shall be shared equally by the parties to the agreement. However, expenses incurred by each party in connection with the preparation presentation shall be borne by the party itself. It will not be an objection to any such appointment that the arbitrator are the government servant and had any interest in the board or the contract entered into directly or indirectly.

**12. Applicable Law and Jurisdiction** : The contract shall be governed by the laws of India for the time being in force. Any action / dispute arises out of or from this work order shall be subject to the jurisdiction of court of law at Delhi only.

**13. SUB-CONTRACT**: Not applicable in this contract.

**14. Liquidated Damages**: if the Supplier fails to complete the supply within the time fixed under the contract, the Buyer shall without prejudice to any other rights and / or remedy as may be available to the Buyer under the Contract, shall deduct from the Contract price as an agreed Liquidated damages amount @ 0.5 % of value of undelivered goods per week or part thereof until actual delivery or performance, subject to a maximum of 10% of the contract price. If the delay exceeds two months from the scheduled date of supply, the Buyer shall have the right to terminate the contract at the risk and cost of the Supplier. The amount of Liquidated damages may be adjusted or set-off against any sum payable (including EMD) to the Supplier under this or any other contract with the Buyer.

**15. DEVIATION FROM ORIGINAL TENDER**: The bidder should indicate any suggestion deviations from the tender document in the bid itself for consideration by the CPCB. These deviation shall constitute part of contract when approved by the CPCB.

**16.** No extra payment shall be paid for collection / Return of items.

**17.** CPCB will not provide any lodging/Boarding facility to the person engaged by the bidder in this job.

**18. Clarifications**: In case the bidders require any clarification regarding the tender document, they are requested to submit their queries on the e-mail i.e. [pankajtripathi.cpcb@gov.in](mailto:pankajtripathi.cpcb@gov.in) Answers of the queries will be answered in the pre-bid meeting.

**19. Bid evaluation Criteria**: Bid is the responsibility of bidder and no relief or consideration can be given for errors and omission by the bidder inadvertently or adherently. Bid with incomplete information is liable for rejection.

The techno-commercial part of bid shall be the evaluation criteria and other requirements/documents as indicated in the bidding document. The Bids will be evaluated on Pre-Qualification Criteria and Technical Specifications at first and the Technically qualified bids will be evaluated financially and lowest quoted bid will be awarded the contract.

Techno-commercial bid containing price shall be summarily rejected.

Non submission of details /documents as per the checklist as per para 22 may lead to rejection of bid.

**20. NOTIFICATION OF AWARD**: Prior to the expiration of period of bid validity CPCB will notify the successful bidder in writing by letter/Email to be confirmed in writing, that his bid has been accepted. The notification of award/Fax of Indent will constitute the formation of contract.

**21. CPCB'S RIGHT TO ACCEPT ANY BID AND TO REJECT ANY OR ALL BIDS**: CPCB reserves the right to accept or reject any bid, and to cancel the bidding process and reject all bid, at any time prior to award of contract,

without thereby incurring any liability to be affected bidder or bidders are any obligations to inform the affected bidder or bidders of the ground for CPCB's action.

**22. CHECKLIST FOR BIDDERS FOR SUBMITTING TECHNICAL BIDS (Pre-Qualification Criteria for bidders) :-**

1. EMD for Rs. 10000/- (DD/FDR/Bank Guarantee) or EMD Exemption Certificate (NSIC/MSME registration certificate) and per the government policy.
2. Copy of incorporation of the Firm
3. Bidder Turnover 5 lakh( last 03 financial years )
4. Experience Minimum 01 years of supply of same or similar product to any Central/State/PSU/Public listed company.
5. Copy of Tender Acceptance Letter, Signed Copy of Tender document and accreditation certificates.
6. Whether the bidder is an OEM or an Authorized Dealer of the OEM. Valid Authorization letter from Original Equipment Manufacturer (OEM).
7. Self-Certificate for non-blacklisting by any Govt/PSU etc.
8. Undertaking that the product offered is as per the technical specification given in the tender document.
9. Price Bid as per BOQ format on CPP Portal.
10. All the required certificates related to Technical and Administrative criteria.

**List of Certified Reference Standards for Pesticides & Pharmaceuticals compounds Analysis**

S.No.	Compound Name	CAS No.	Concentration	Unit	Brand	Pack Size	Qty	Traceability
1	Alachlor	15972-60-8	100-1000	µg/ml	Accustandard, Dr. Ehrenstofer, Supelco, Wako	1 ml	1	NIST
2	2,4-D	94-75-7	100-1000	µg/ml	Accustandard, Dr. Ehrenstofer, Supelco, Wako	1 ml	1	NIST
3	Amoxicillin Trihydrate	61336-70-7	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5 gm	1	NIST
4	Ampicillin Trihydrate	7177-48-2	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5 gm	1	NIST
5	Azithromycin	83905-01-5	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5 gm	1	NIST
6	Butachlor	23184-66-9	100-1000	µg/ml	Accustandard, Dr. Ehrenstofer, Supelco, Wako	1ml	1	NIST
7	Cefadroxil	66592-87-8	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5 gm	1	NIST
8	Cefixime trihydrate	125110-14-7	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5 gm	1	NIST

9	Chloramphenicol	56-75-7	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
10	Ciprofloxacin	85721-33-1	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
11	Cloxacillin  Sodium	7081-44-9	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
12	Diclofenac	15307-86-5	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
13	Doxycycline  hyclate	24390-14-5	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
14	Enrofloxacin	93106-60-6	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
15	EPA 8270 Phenol Mix	EPA 8270 (11 Phenolic Compound s)	100- 1000	µg/ml	Accustandard, Dr. Ehrenstofer, Supelco, Wako	1ml	1	NIST
16	EPA 531.1 Carbamate Mix	EPA 531.1 Carbamate Mix	100- 1000	µg/ml	Accustandard, Dr. Ehrenstofer, Supelco, Wako	1ml	1	NIST

17	Fluconazole	86386-73-4	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
18	Levofloxacin	100986-85-4	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
19	Lincomycin Hydrochloride	154-21-2	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
20	Mefenamic Acid	61-68-7	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
21	Metronidazole	443-48-1	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
22	Nalidixic Acid	389-08-2	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
23	Norfloxacin	70458-96-7	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST
24	Ofloxacin	82419-36-1	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5  gm	1	NIST

25	EPA PAH Mix	EPA 610 (16 PAH Mix)	100- 2000	µg/ml	Accustandard, Dr. Ehrenstofer, Supelco, Wako	1ml	1	NIST
26	Pendimethalin	40487-42-1	100- 1000	µg/ml	Accustandard, Dr. Ehrenstofer, Supelco, Wako	1ml	1	NIST
27	Roxithromycin	80214-83-1	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5 gm	1	NIST
28	Spiramycin	8025-81-8	Solid		Accustandard, Dr. Ehrenstofer, Supelco, Wako	500 mg -5 gm	1	NIST

**List of reference standard and organochlorine pesticides & organophosphorus pesticides**

S.No	Compound Name	Cas No.	Conc.	Unit	Solvent	Make	Pack size	Req-
1	p,p'-DDE (4,4-DDE)	72-55-9	100-1000	µg/ml	Methanol,Acetone, Hexane	Dr.Ehrenstorfer	1 ml	2
2.	Aldrin	309-00-2	100-1000	µg/ml	Methanol,Acetone, Hexane	Dr.Ehrenstorfer	1 ml	2
3	Heptachlor	76-44-8	100-1000	µg/ml	Methanol,Acetone, Hexane	Dr.Ehrenstorfer	1 ml	2
4	Dieldrin	60-57-1	100-1000	µg/ml	Methanol,Acetone, Hexane	Dr.Ehrenstorfer	1 ml	2
5	Dimethoate	60-51-5	100-1000	µg/ml	Methanol,Acetone, Hexane	Dr.Ehrenstorfer	1 ml	2
6	Quinalphos	13593-03-8	100-1000	µg/ml	Methanol,Acetone, Hexane	Dr.Ehrenstorfer	1 ml	2
7	Chlorpyrifos (Dursban)	2921-88-2	100-1000	µg/ml	Methanol,Acetone, Hexane	Dr.Ehrenstorfer	1 ml	2
8	Ethion	563-12-2	100-1000	µg/ml	Methanol,Acetone, Hexane	Dr.Ehrenstorfer	1 ml	2

**TENDER ACCEPTANCE LETTER**

DATE \_\_\_\_\_

TENDER NOTICE NO : Dt.

To,

THE CHAIRMAN  
CENTRAL POLLUTION CONTROL BOARD  
(MINISTRY OF ENVIRONMENT & FORESTS GOVERNMENT OF INDIA)  
C.B.D. CUM OFFICE COMPLEX  
EAST ARJUN NAGAR DELHI - 110 032.

Sir,

Having examined the terms and conditions of Tender Document and specifications for the tender No. \_\_\_\_\_ dt \_\_\_\_\_ for reference standard and organochlorine pesticides & organophosphorus pesticides the acceptance of which is hereby acknowledged. We, the undersigned, offer to supply the following:

- 1.
- 2.
- 3.
- 4.
- 5.

(Please add additional pages, if required). The above supply shall be in conformity with the specifications and conditions of supply.

We undertake if our bid is accepted to deliver the items quoted by us, we shall deliver within the period indicated by us in our offer. We also undertake that in case of our failure to deliver the item on specified time, appropriate penalty can be levied on us.

We agree to abide by this bid for a period of 180 days from the date fixed for Bid opening and it shall remain binding upon us and may be accepted at any time before expiration of that period.

We are submitting a Demand Draft/FDR/Bank Gurantee for Rs...../ in bid Currency in favour of "Central Pollution Control Board", Delhi towards the Earnest Money.

This Bid, together with your written acceptance thereof in your notification of award shall constitute a bidding contract between us.

We understood that you are not bound to accept the lowest or any bid you may receive.

Dated this.....day of.....2024

(Signature of authorized Person, Name with Stamp & full Address.)

**INSTRUCTIONS FOR ONLINE BID SUBMISSION**

As per the directives of Department of Expenditure, this tender document has been published on the Central Public Procurement Portal (URL: <http://eprocure.gov.in>). The bidders are required to submit soft copies of their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal.

More information useful for submitting online bids on the CPP Portal may be obtained at:

<https://eprocure.gov.in/eprocure/app>.

**REGISTRATION**

- 1) Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL: <https://eprocure.gov.in/eprocure/app>) by clicking on the link “Click here to Enrol” on the CPP Portal is free of charge.
- 2) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- 4) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class II or Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.), with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC’s to others which may lead to misuse.
- 6) Bidder then logs in to the site through the secured log-in by entering their user ID / password and the password of the DSC / e-Token.

**SEARCHING FOR TENDER DOCUMENTS**

- 1) There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, organization name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organization name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. These tenders can be moved to the respective ‘My Tenders’ folder.

This would enable the CPP Portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.

- 3) The bidder should make a note of the unique Tender ID assigned to each tender, in case they want to obtain any clarification / help from the Helpdesk.

**PREPARATION OF BIDS**

1) Bidder should take into account any corrigendum published on the tender document before submitting their bids.

2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black and white option.

3) To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor certificates etc.) has been provided to the bidders.

4) Bidders can use "My Space" area available to them to upload such documents. These documents may be directly submitted from the "My Space" area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

#### SUBMISSION OF BIDS

1) Bidder should log into the site well in advance for bid submission so that he/she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.

2) The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.

3) Bidder has to select the payment option as "offline" to pay the tender fee / EMD as applicable and enter details of the instrument.

4) Bidder should prepare the EMD as per the instructions specified in the tender document. The original EMD should be submitted at Central Pollution Control Board (CPCB), Parivesh Bhawan, East Arjun Nagar, Delhi-110032 by ..... at 1800 hrs. The details of the EMD physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.

5) A standard price bid schedule format has been provided with the tender document to be filled by all the bidders. If the price bid file is found to be modified by the bidder, the bid will be rejected.

6) The serve time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.

7) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by

Unauthorized persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128-bit encryption technology. Data storage encryption of sensitive fields is done.

8) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.

9) Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.

10) The bid summary has to be printed and kept as an acknowledgement of the submission of the bid. This acknowledgement may be used as an entry pass for any bid opening meetings.

#### ASSISTANCE TO BIDDERS

1) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.

2) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk. The contact number for the helpdesk is 1800 233 7315.