



National Institute of Plant Health Management  
Department of Agriculture & Cooperation  
Ministry of Agriculture  
Government of India



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F. No.16/111/Procurement/2013-14/35

Date: 24-10-2013

To

*\*(The tender document is also being uploaded on the NIPHM website <http://niphm.gov.in> and the other prospective bidders can make use of the document down loaded from the website)*

Sub: Limited Tender for Procurement of Reference Standards – Reg.

\* \* \*

Sir/Madam,

National Institute of Plant Health Management (NIPHM) **invites ‘Sealed Bids’ from the reputed manufacturers / authorized distributors / dealers for procurement of Reference Standards.** The tentative list of items & quantities mentioned in the Annexure-I enclosed. The quantity of items may increase or decrease at the time of award of purchase order depending on the actual need/requirement of NIPHM to an extent of  $\pm 50\%$ .

The schedule of receipt and opening of quotations is as under:-

Last date and time for receipt of bids	::	14:00 hrs on 31-10-2013.
Date & Time for opening of bids	::	15:00 hrs on 31-10-2013.

**Administrative Officer  
for Registrar I/c.**

## **TERMS AND CONDITIONS:**

### **I. GENERAL INSTRUCTION TO BIDDING:**

- a. Any offer made in responses to this tender when accepted by NIPHM will constitute a contract between the parties.
- b. Tenderer is exempted from Earnest Money Deposit.
- c. The Contract shall be interpreted under Indian laws and all disputes will be resolved **within Hyderabad Jurisdictions**. In case of any dispute, the decision of NIPHM, Hyderabad shall be final and binding.
- d. The supplier will be fully responsible for any loss in transit and will also be responsible for safe delivery of the goods/stores in good conditions at NIPHM.
- e. **The quantity of items may increase or decrease at the time of award of purchase order depending on the actual need/requirement of NIPHM to an extent of ±50%.**
- f. Quotation should be valid for a minimum period of SIXTY DAYS from opening of tender. The sealed quotation duly super scribing on the envelope **“Quotation for supply of Reference Standards with tender no. and due date”** should reach on or before the specified date and time to the Registrar NIPHM, Rajendranagar, Hyderabad-500 030.
- g. The NIPHM takes no responsibility for delay, loss or non-receipt of quotations/documents sent by post and reserves the right to accept or reject any part/full of the quotation without assigning any reasons whatsoever.
- h. Tenders received after due date and time shall be rejected.
- i. The rates quoted should be inclusive of all charges such as Octroi, packing, forwarding, insurance and loading, unloading, freight and clearance etc. and bidder should undertake to supply goods at NIPHM at his cost.
- j. The VAT/Sales/General taxes where legally leviable and intended to be claimed should be distinctly shown along with the price quoted. Where this is not done it will be treated that the price is inclusive of VAT & other taxes. VAT/CST registration No. and date of its validity should be indicated. This Institute will not provide “C” & “D” forms, hence quote for the taxes actually leviable. The firm must quote their TIN No. , PAN No., (IT returns) VAT registration no. etc. in the quotation (attested copies to be enclosed).
- k. The rates should be mentioned clearly in both figures and words for each item in the quotation. If there is any variation in figures and words rates quoted in words will be taken in to consideration. The overwriting, cutting, erasing, if any should clearly be indicated duly attested.
- l. **Corrupt or Fraudulent Practices:** Bidders should observe the highest standard of ethics during the procurement and execution of such contracts. “Corrupt practice” means the offering, giving, receiving or soliciting of anything of value to influence the action of public official in the procurement process or in contract execution, and “Fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Purchaser and includes collusive

practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition.

NIPHM will reject a proposal for award if it is found that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.

## **II. CONDITIONS OF CONTRACT**

- a. Sealed Quotations will be accepted from authorized dealers / distributors / manufacturers for supply of Reference Standards in accordance with our specifications.
- b. In case of dealer / distributor should enclose the authorization letter from the manufacturer. Experience of manufacturer will be taken into account in respect of authorized dealer and distributor.
- c. In respect of other bidder's the annual gross turn over should be at least Rs. 15.00 \* lakhs during last financial year, for which they have to enclose copy of the annual accounts duly signed and attested by a Chartered Accountant. Proof to be submitted.
- d. The manufacturer should have at least 3 years of experience in dealing/supplying of laboratory equipment, for which they have to enclose copies of purchase orders.

*\* The firms which are registered with DGS&D/CRIDA Hyderabad/NIPHM it is not applicable.*

## **III. TECHNICAL SPECIFICATIONS:**

<b>S.No.</b>	<b>Description</b>	<b>Quantity</b>
1.	Reference Standards (4 Lists enclosed at Annexure-I)  1. NIST Traceable 2. Manufactured by organization having ISO Guide 34:2009 3. Supplied with the certificate of analysis from organization /laboratory having ISO17025:2005 accreditation. 4. Assurance of Quality of Reference Standards by providing documented evidence of their internal and external quality assurance programme.	As mentioned in the enclosed Annexure-I (Table 1-4)

- a. The Tenderer should submit along with their quotation, details of similar supply made to Training/Scientific/Technical Institutions of Govt./PSU/SAU/Pvt. Firms in India and the reference to that effect may be clearly mentioned and copies enclosed. Catalogue /literature of the Ref. Standards quoted should be provided along with the quotation.

#### IV. Contract / Agreement

- a. If the firm fails to deliver the goods within the stipulated delivery period as mentioned in the purchase order penalty of 2% of value of order shall be imposed/levied as liquidated damages
- b. Payment will be made within 15 days after receipt of material, installation and its final acceptance.

#### V. PRICE SCHEDULE

##### 1. Name of the item: Procurement of Reference Standards.

Sl. No.	Item Description	Make/ Catalogue No.	Unit	Quantity	Price (Rs.)	Sales Tax/VAT	TOTAL Amount (Rs.)

- NOTE:
1. Items should be delivered at NIPHM
  2. Sales tax/VAT should be indicated clearly.
  3. Prices should be quoted only in Indian Rupees.

We are herewith undertaking that the details provided above are true and to abide by the terms and conditions contained in the bid document of NIPHM.

Signature of authorized official  
(with seal and stamp)

Name :

Designation :

**Table 1 List Pesticide CRMs.**

Sr. No.	Name Of Chemical	Quantity in mg
1	3,Hydroxy Carbofuron	10
2	Abamectin	10
3	Aciflurofen-Sodium	10
4	Alpha Naphthyl Acetic Acid	100
5	Ametoctradin	10
6	Amicarbazone	10
7	Azimsulfuron	10
8	Beflubutamid	10
9	Beta Clethodim	10
10	Beta Cypermethrin	10
11	Bispyribac Sodium	10
12	Bromuconazole	10
13	Bronopol	10
14	Carbosulfan	10
15	Chlorfluazuron	10
16	Chlorsulfuron	10
17	Clethodium	10
18	Clodinafop Propargyl	10
19	Cyantraaniliprole	10
20	Cyazafamid	10
21	Cyphenothrin	10
22	Cyproconazole	10
23	Dementon s methyl sulphoxide	10
24	Dicofol	10
25	Diflufencin	10
26	Dionocap	10
27	Dinotefuron	10
28	D-Phenothrin	10
29	Ethofumesate	10
30	Fezaquin	10
31	Flocoumafen	10
32	Florasulam	10
33	Fluazifop-p-Butyl	10
34	Fluazinam	10
35	Fluroxypyr meptyl	10
36	Fomesafen	10
37	Glufosinate Ammonium	10
38	Hydrogen Cyanamide	10
39	Imazapic	10
40	Imazapyr	10
41	Malaxon	10
42	Mesotrione	10
43	Methabenzthiazuron	10
44	Methomyl	10
45	Metobromuron	10
46	Metofluthrin	10

Sr. No.	Name Of Chemical	Quantity in mg
47	Metsulfuron Methyl	50
48	Metsulfuron	10
49	N-heneicosane	10
50	Nicosulfuron	10
51	Oxyflufen	10
52	Penoxsulam	10
53	Permethrin	10
54	Phorate sulphone	10
55	Phorate sulphoxide	10
56	Picloram	10
57	Picoxystrobin	10
58	Pyridate	10
59	Pyriothiobac sodium	10
60	Pyroxasulfone	10
61	Rimsulfuron	10
62	S. Metolachlor	10
63	S-Bioallethrin	10
64	Siduron	10
65	Siramate	10
66	Sodium Cyanide	10
67	Sulfentrazone	10
68	Tebufenozide	10
69	Tetrachlorvinphos	10
70	Thifensulfuron	10
71	Thifensulfuron methyl	10
72	Tolfenpyrad	10
73	Triazophos	10
74	Tribenuron	10
75	Tribenuron Methyl	10
76	Triclopyr Butoxy Ethyl Ester	10
77	Valifenalate	10
78	Zeta Cypermethrin	10
79	Chromafenozide	10
80	Flonicamid	10
81	Mandipropamid	10
82	Orthosulfamuron	10
83	Pinoxadane	10
84	Oxymatrine	10
85	Brassinolide	10
86	Tembotrione	10
87	Sulpotep	10
88	Kasugamycin	10
89	Flupyradifurone	10
90	Telfenpyrad	10
91	Topramezone	10
92	Validamycin	10

**Table – 2 List of PCBs (1 mL individual or mixture)**

SL. No.	Name of PCB
1.	2,2',5-Trichlorobiphenyl
2.	3,4,4'-Trichlorobiphenyl
3.	2,2',3,5'-Tetrachlorobiphenyl
4.	2,2',4,5'-Tetrachlorobiphenyl
5.	2,3',4',5-Tetrachlorobiphenyl
6.	2,4,4',5-Tetrachlorobiphenyl
7.	3,3',4,4'-Tetrachlorobiphenyl
8.	3,4,4',5-Tetrachlorobiphenyl
9.	2,2',3,4,5' - Pentachlorobiphenyl
10.	2,3',4,4',6 - Pentachlorobiphenyl
11.	3,3',4,4',5-Pentachlorobiphenyl
12.	2,2',3,3',4,4'- Hexachlorobiphenyl
13.	2,2',3,4,4',5'-Hexachlorobiphenyl
14.	2,3,3',4,4',6 – Hexachlorobiphenyl
15.	2,3,3',4,4',5-Hexachlorobiphenyl
16.	2,3,3',4,4',5'-Hexachlorobiphenyl
17.	2,3',4,4',5,5'-Hexachlorobiphenyl
18.	2,3',4,4',5',6 - Hexachlorobiphenyl
19.	2,2',3,3',4',5,6-Heptachlorobiphenyl
20.	2,2',3,4,4',5',6-Heptachlorobiphenyl
21.	2,3,3',4,4',5,5'-Heptachlorobiphenyl
22.	2,2',3,3',4,4',5,5'-Octachlorobiphenyl
23.	2,2',3,3',4,5,5',6' - Octachlorobiphenyl

**Table – 3 : List of Aflatoxin**

Sl. No.	Name of the Item	Quantity
1	Aflatoxin G-1	50 mg / 1 ml Solution
2	Aflatoxin G-2	50 mg / 1 ml Solution
3	Aflatoxin B-1	50 mg / 1 ml Solution
4	Aflatoxin B-2	50 mg / 1 ml Solution
5	Aflatoxin M-1	50 mg / 1 ml Solution
6	Aflatoxin M-2	50 mg / 1 ml Solution
7	Ochratoxin	50 mg / 1 ml Solution
8	Patulin	50 mg / 1 ml Solution
9	DON (Deoxynivalemol)	50 mg / 1 ml Solution
10	Citrinin	50 mg / 1 ml Solution

**Table 4. PAHs (Mixture of 1 mL)**

<b>Sl. No</b>	<b>Name</b>
1	Acenaphthylene
2	Acenaphthene
3	Fluorene,
4	Phenanthrene
5	Anthracene
6	Benzo[a]pyrene
7	Chrysene
8	Fluoranthene
9	Pyrene,
10	Benzo[a]anthracene
11	Benzo[b]fluoranthene
12	Benzo[k]fluoranthene
13	Dibenz(a,h)anthracene
14	Benzo[g,h,i]perylene
15	Indeno(1,2,3-c,d)pyrene