



**NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION & RESEARCH**  
[Department of Pharmaceuticals, Ministry of Chemicals & Fertilizers, GoI]  
**HYDERABAD**

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**INVITATION TO TENDER**

No: PUR/NIPERHYD/NC/50/19/

MARCH 07, 2020

Sub: Quotation for supply of “**MICROWAVE SYNTHESIZER** - reg.  
Our Enquiry No: No: PUR/NIPERHYD/NC/50/19/,Dt:05-03-2020  
Last date for Submission: **28/03/2020 up to 2:30.Hrs.**  
Date of Opening: **30/03/2020 at 3.00.pm.**

We are interested in procuring the below mentioned material(s). Kindly, send your quotation on or before **28/03/2020, by 2:30.Hrs (email:sp.niperhyd@gov.in)**

| Sl. No. | Brief description of the material(s) | Qty.   |
|---------|--------------------------------------|--------|
| 1.      | Microwave synthesizer                | 1 Nos. |

\*The technical bid and price bid will be opened on the same day i.e., Monday 30-03-2020

**TERMS & CONDITIONS**

1. Quotations received after due date & time shall be summarily ignored.
2. Each quotation sent by post is to be enclosed in double cover. The cover should be **SEALED WITH AND SUPERSCRIBED** with tender number and due date. Quotations should be addressed to “**Director NIPER HYD**” and delivered personally should be put in the tender box kept in the office of Stores & Purchase, NIPER Hyderabad. All the bids are to be submitted in two bid system i.e. technical and commercial bids separately in different sealed covers. **The EMD amount of Rs.65,000/-** in the form of DD or bankers Cheque in favour of “**NIPER-H Resources**” should be kept in the technical bid cover to avoid its disqualification.
3. The quotation sent by Fax/e-mail, can be accepted at your risk provided the quotation reaches the Purchase Dept. within the due date & time . **If the Tender Opening Day falls on a Public Holiday , the tender will be opened on next working day. Quotations should be submitted only on working days.**
4. **The bids would be opened in the presence of the bidders who wish to attend the Bid-opening. However the representative should bring with them a letter of authority from the corresponding bidders, without which, they are not permitted to attend the Bid-opening.**
5. The acceptance of the quotation will rest with the competent authority of NIPER, Hyderabad who does not bind himself to accept the lowest quotation and reserves the

right to himself to reject, or partially accept any or all the quotations received without assigning any reasons.

6. **Your offer shall be valid for ninety days from the date of opening of the quotations. No revision in price will be allowed after opening the quotation.**
7. **Unsolicited/conditional/Unsigned tenders shall not be considered.**
8. **Wherever the quoted price is more than Rs.10.00Lakhs unconditional Performance guarantee for 10% of the purchase order value valid till 60 days beyond end of warranty period need to be given.**
9. **Send your offer indicating the basic cost, taxes, packing, forwarding, freight, transportation, insurance, installation & commissioning charges etc., separately to ascertain the F.O.R NIPER HYD destination prices. The offers which are not complying with this condition are liable for rejection. Where there is no mention of these charges, the offer would be rejected as incomplete unless the prices quoted are on F.O.R destination prices.**
10. **Complete specification with manufacture's name and address should be given while quoting. literature/Pamphlets photograph of item quoted should also be enclosed wherever applicable.**
11. **Prices are required to be quoted in units indicated in the enquiry. When quotations are given in terms of other units, relationship between two sets of units should be furnished. Quantity discounts, if any should also be indicated. The items should be quoted indicating the serial No. of our RFQ.**
12. **No price negotiation will be entertained in normal course of action presuming that supplier will quote their best ground bottom rates.**
13. **Please furnish a list of Indian Purchasers with their satisfactory performance certificates, if any.**
14. **This lab:/Instt. Is registered with Dept. of Scientific & Industrial Research, Govt. of India and thus is exempted from excise duty vide notification no. 10/97 dated 01.03.1997and concessional customs duty is leviable vide notification no. 51/96 dt. 23.07.1996.**
15. **The mode of dispatch of the items must be mentioned clearly in the quotation.**
16. **Samples, if called for, shall be submitted free of charge and with no obligation basis.**
17. **The offered delivery period shall have to be strictly adhered to incase an order is placed.**
18. **Penalty Clause for delays: The applicable rate is 0.5% per week & maximum deduction is 10% of the contract price.**
19. **ESI,IT would be recovered as per rules in case of Fabrication/Servicing/Maintenance jobs/Installation charges etc.**
20. **Kindly furnish your PAN, CST, APGST and TIN Number in your quotation for our records.**
21. **Payment will be made to the suppliers by RTGS through the State Bank of Hyderabad, IDPL Branch, Balanagar, Hyderabad – 500 037, please inform your Bank details for RTGS Payment.**

22. Bank Guarantees for PBG/Advance Payment etc., wherever applicable, shall be submitted from any nationalized/scheduled bank. The formats of bank guarantee required if any, may be obtained on request. The banks, issuing the guarantees must be requested by the bidder to immediately send a unstamped duplicate copy of the guarantee by registered post (A.D) directly to the purchaser with a covering letter, to facilitate its verification.
23. All disputes arising out of this shall be referred to the sole arbitrator appointed by Director NIPER Hyderabad.
24. Tender conditions (printed on the reverse), if any, or otherwise sent along with the tender shall not be binding on us.
25. All the above instructions and our standard terms and conditions must be complied failing which your offer may be liable for rejection.
26. This is only an enquiry and not a purchase order.

Yours faithfully,

*Y.V.M.*  
7/3/2020  
Dr. Y.V. Madhavi  
Chairman SPC-II

## Technical Specifications:

1. A single magnetron with 400 W or above installed microwave power provide continuous microwave power output up to 300 °C and 30 bar or more.
2. The instrument can be capable to handle all kind of synthetic reactions including polar and non-polar solvents like Hexane, toluene etc.
3. Single-mode applicator with good heating performance.
4. An efficient inbuilt magnetic stirrer device with pressure measurement and insitu temperature monitoring by IR sensor.
5. The reaction vessels vary from 2 to 20 ml capacity with good number of tubes (100) and supporting septum's and caps.
6. Process modification /parameter adjustable during the heating condition.
7. Digital touch screen system with user friendly software and without any external peripherals.
8. Efficient mixing of any reaction during entire run with built-in magnetic stirrer.
9. The system must have a cooling option for post reaction process.
10. 15 to 24 months' warranty from the date of installation.

YGM  
7/3/2020