

Office of the Dean of Research and Consultancy  
Indian Institute of Engineering Science and Technology (IEST), Shibpur  
P.O. Botanic Garden, Howrah-711 103, West Bengal, India

Project Code: DRC/SERB-DST/CHEM/UB/003/20-21

Department of Chemistry  
Indian Institute of Engineering Science and Technology, Shibpur  
Howrah-  
711 103

Ref.: Tender Advt. No. CH 1775, dated 16.08.2022

**Notice Inviting Quotations**

Sealed quotations are invited for the supply of various solvents. The relevant bidding document can be downloaded from the website. Last date of submission of sealed quotation is **10 working days from the date of publication by 5.00 p.m.**

Dean (R & C)

(A. Code DRC-T009/22-23)

*This is downloadable*

**INDIAN INSTITUTE OF ENGINEERING SCIENCE AND  
TECHNOLOGY, SHIBPUR**



**BIDDING DOCUMENT**

**(Project Code: DRC/SERB-DST/CHEM/UB/003/20-21)**

*For Supply of*

*Various Solvents*

Under

SERB-DST Project  
Govt. of India  
New Delhi

**Department of Chemistry**

**August 16, 2022**

**SECTION I: TERMS & CONDITIONS AND IMPORTANT INSTRUCTIONS FOR BIDDERS**

1. Bidders are to invited to submit sealed quotation as per the technical specifications for tendered item to Dr. Ujjal Bhattacharjee, Assistant Professor, Department of Chemistry, **on 10 working days from the date of publication** between **10.30 a.m. to 5.00 p.m.** except Saturday, Sunday and other public holidays.
2. The last date of receipt of tenders is **10 working days from the date of publication up to 5.00 p.m.** quotations received later will not be entertained under any circumstances.
3. Date and time of opening of bid is **next working day at 11.00 a.m.** and the place of opening of bid is office Room of the Department of Chemistry, IEST, Shibpur, Howrah-711103.
4. Bidders are to submit the quotations in Sealed Cover to the Department of Chemistry in the following address:

**Dr. Ujjal Bhattacharjee  
Assistant Professor  
Department of Chemistry  
IEST, Shibpur  
Howrah-711103, India**

5. All bids should be submitted in ONE-BID (TECHNO-COMMERCIAL BID) Format in covers (Enquiry Number must be mentioned on cover).

TECHNO-COMMERCIAL BID - giving Detailed Specifications, International Standards (BIS/INTERNATIONAL), Catalogues, List of users & Technical Details / Operating Parameters, payment terms, warranty, etc. along with PRICE BID - giving full Prices in Indian Rupees (only) for

- (a) Tendered item.
- (b) Essential Accessories & Spares.

6. The price quoted should be inclusive of all Taxes, duties and levies. Inclusion of Tax/Levy at a latter stage will not be accepted. Freight, Insurance charges should be clearly indicated if applicable.
7. The materials are to be supplied at a place within IEST, Shibpur premises between 11.00 a.m. and 4.00 p.m. The tenderer will be responsible for any breakage, damage or defect in the container detected subsequently. The supply of solvents should be completed within a period not exceeding one month from the placement of the formal work order or opening of the LC failing which appropriate action will be taken as per institute rules.

8. If the supply is not completed within the stipulated period as indicated in the Work Order, a Liquidated Damage @ ½ per cent per week will be imposed subject to maximum of 5% of the value of work order.
9. Catalogue number(s) of the respective manufacturers along with name of the manufacturers of the items must be provided with the techno-commercial bid without which bid will not be considered.
10. The vendor should provide all the Solvents listed here and all-inclusive total price must also be quoted for the desired list.
11. The evaluation may be carried out based on all-inclusive total price.
12. For Indian purchase (*This clause is applicable only for Indian purchase and not applicable for foreign purchase*):

Bills in triplicate should be presented for payment within 15 days of Supply / Completion of work. No Advance Payment can be made. All bills are to be accompanied by Order copies and Challan Receipt. The Order Number is to be noted on both the Challan and the Bill.

**13. Documents to be submitted with the tender:**

Tender Documents/Terms & Conditions in Original duly signed by the Proprietor / Partner/ Director of the Company as a token of acceptance of Terms & Conditions of Tender.

**14. Customs Duty & Excise Duty**

- The Institute will not issue any C or D form availing of concessional Sales Tax/ VAT.
- The Institute will issue Customs Duty Exemption Certificate or Excise Duty Exemption Certificate for foreign purchase, if required.
- GST should be quoted 18% and no concessional GST certificate will be provided.

**15. Indian Institute of Engineering Science and Technology, Shibpur, Howrah reserves the right to accept / reject all or any of the tenders without assigning any reason whatsoever.**

We accept the above terms and conditions.

Dated:

Signature of Bidders/Suppliers  
With date & Seal

## **SECTION II: TECHNICAL SPECIFICATIONS**

### **List of various solvents to be Purchased**

	<b>Item Name</b>	<b>Pack size (x Quantity*)</b>
<b>1</b>	Morpholine extra pure AR,, 99.5%	500ml x 2
<b>2</b>	Pyrrole, 99%	500ml x 1
<b>3</b>	Imidazole, AR 99%	500g x 2
<b>4</b>	N, N Dimethyl acetamide, AR 99.5%	2500ml x 3
<b>5</b>	Dimethyl Sulfoxide, AR 99.5%	2500ml x 4
<b>6</b>	Pyridine, 99%	2500ml x 3
<b>7</b>	Dichloromethane extrapure AR 99.5%	2500ml x 5
<b>8</b>	Acetone-d6 for NMR spectroscopy, 99.5% Atom %D	10ml x 1
<b>9</b>	Dimethyl sulfoxide-d6 (with 0.03% TMS) for NMR spectroscopy 99.8 Atom%D	25 g x1
<b>10</b>	Acetonitrile, HPLC Gradient and UV spectroscopy grade, >99.9%	2500ml x 8
<b>11</b>	Chloroform-d, NMR spectroscopy	100mlx 1