



BANKURA UNIVERSITY

(West Bengal Act XIX of 2013- Bankura University Act, 2013)

Main Campus, Bankura Block-II, P.O.: Purandarpur, Dist.:

Bankura, Pin- 722155, West Bengal

Office of the Registrar

No: RO/BKU/ 77/2023

Date: 21/01/2023

Tender Notice

Sealed quotations are invited from the reputed manufacturers, suppliers and Vendors for procurement of chemicals, reagent & solvents for the SERB-TARE project (FILE NO- TAR/2022/000548 dated 21st November, 2022) of Dr. Abu Taher, Assistant Professor, Department of Chemistry, Bankura University.

The quotations are to be submitted to the Registrar, Bankura University, Bankura Block-II, P.O.- Purandarpur, Bankura, Pin- 722155. Last date of submission of quotation is on 27.01.2023 up to 3.00 p.m.

Eligibility criterion of participation in the tender:

- Bonafide, resourceful and reliable Vendors.
- An undertaking should be given stating thereby that the firm has not been debarred or penalized for any reasons out of work by any Government Department.
- Subletting of suppliers is strictly prohibited.
- The prospective bidders must have valid upto date clearance of Income Tax return / Professional Tax clearance certificate / P.T (Deposit Challan) / PAN Card / **GST registration certificate**.
- The prospective bidders must have valid Trade License/ Enlistment.
- The authorised Dealers/ Vendors must have authorization certificate of dealership.
- The suppliers who have been delisted or debarred by any government department shall not be eligible in any way.
- Past performance for vender will be judged (please attached three largest clients other than the Bankura University).
- Rate is to be inclusive of all taxes and transport charges etc.
- The rates will be valid upto 31.06.2023.
- The University reserves the right to accept or reject any quotation without assigning any reason whatsoever.

Detail specifications of the chemicals, reagent & solvents are given below:

Sl. No.	Item name	CAS No.	Company	Quantity
1.	Acetone	67-64-1	Spectrochem	2.5 lit
2.	Acetonitrile	75-05-8	Merck India	2.5 lit
3.	Benzene	71-43-2	Merck India	2.5 lit
4.	Chloroform	67-66-3	Merck India	2.5 lit
5.	Dichloromethane	75-09-2	Merck India	2.5 lit
6.	Ethyl acetate, extrapure AR	141-78-6	Merck India	2.5 lit
7.	Methanol	67-56-1	Merck India	2.5 lit
8.	1,4-Dioxane	123-91-1	Merck India	500 ml
9.	Toluene	108-88-3	Merck India	500 ml
10.	Ethanol 99% absolute	64-17-5	Local	500 ml
11.	Dimethyl sulfoxide (DMSO)	67-68-5	Merck India	500 ml

12.	Chlorobenzene>99% pursiss AR	108-90-7	Spectrochem	500 ml
13.	N,N-Dimethylformamide (DMF)	68-12-2	Merck India	2.5 lit
14.	Sodium metal pieces in kerosene 99%	7440-23-5	Spectrochem	100 gm
15.	Diethyl ether (Dry)	60-29-7	Merck India	2.5 lit
16.	Potassium carbonate EMPLURA®	584-08-7	Merck India	500 gm × 2
17.	Silica gel 60-120 mesh for column chromatography	112926-00-8	Spectrochem	5 kg
18.	Sodium carbonate, Anhydrous	12125-02-9	Merck India	500 gm
19.	Triphenyl Phosphine >98%	603-35-0	Spectrochem	250 gm
20.	Sodium bicarbonate	144-55-8	Loba chemie	500 gm
21.	Sodium hydroxide pellets	1310-73-2	Merck India	1 kg
22.	(E)-2-Phenylethanesulfonyl Chloride	52147-97-4	Sigma-Aldrich	10 gm
23.	Glacial Acetic acid	64-19-7	Merck India	2.5 lit
24.	Sodium hydride	7646-69-7	Sigma/ Spectrochem	100 gm
25.	Calcium hydride	7789-78-8	Spectrochem	25 gm
26.	Methyl iodide (Iodomethane) >99% for synthesis	74-88-4	Spectrochem	100 ml
27.	Pyridine	110-86-1	Merck India	500 ml
28.	Ethylene Diammonium Di Acetate (EDDA)	60-00-4	Spectrochem	500 gm
29.	Dehydroacetic acid	520-45-6	Sigma-Aldrich	100 gm
30.	Triethyl amine for analysis	121-44-8	Merck India	500 ml
31.	Calcium chloride dihydrate	10035-04-8	Spectrochem	500 gm
32.	Calcium carbonate	471-34-1	Spectrochem	500 gm
33.	Potassium hydroxide pellets	1310-58-3	Loba chemie	500 gm
34.	Carbon disulfide EMPLURA®	75-15-0	Merck India	500 ml
35.	Silica Gel self-indicating	NA	Merck India	1 kg
36.	Molecular Sieve 3A	NA	Merck India	250 gm
37.	<i>o</i> -Xylene	95-47-6	Merck India	2.5 lit
38.	2'-chloroacetophenone	2142-68-9	Spectrochem	100 gm
39.	1,2-dichloro ethane	75-09-2	SRL	2.5 lit
40.	Ethylamine	75-04-7	Spectrochem	1 lit
41.	p-Toluene Sulphonyl Chloride >98%	98-59-9	Spectrochem	500 gm
42.	Tetrahydrofuran (THF)	109-99-9	Finar	2.5 lit
43.	1,3-Indanedione	606-23-5	Sigma-Aldrich	5 gm
44.	Anhydrous Sodium sulphate	7757-82-6	LobaChemie	1 kg
45.	Anhydrous potassium sulphate	7778-80-5	LobaChemie/SRL	500 gm
46.	Silica Gel (230-400 mesh size)	112926-00-8	Spectrochem	500 ml
47.	Dimethyl sulphate	64-67-5	Spectrochem	500 ml
48.	Quinoline	91-22-5	Spectrochem/SRL	500 ml
49.	Cuprous iodide 99% Extra Pure	7681-65-4	Merck India/ Spectrochem/Loba	100 gm
50.	Sodium Azide	26628-22-8	Merck India/ Spectrochem/Loba	100 gm

Sd/-
Dr. Saurabh Dutta
Registrar (Addl. Charge)
Bankura University

Memo No. RO/BKU/ 77 /01(05)/2023

Date:21/01/2023

Copy Forwarded to:

1. The Finance Officer, Bankura University.
2. System Administrator, Bankura University with a request to upload the notice in the university website
3. Central Store, Bankura University
4. Office Notice Board.
5. Guard file

Sd/-
Dr. Saurabh Dutta
Registrar (Addl. Charge)
Bankura University

