



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/79/2023

Date: 21/01/2023

Tender Notice

Sealed quotations are invited from the reputed manufacturers, suppliers and Vendors for procurement of chemicals for the project titled “Synthesis and Photophysical Properties of Multifunctional Ruthenium (II) and Osmium (II) Complexes of Bi- and Tridentate Ligands: Visible Light- Harvesting and Sensory Applications”. (FILE NO- SRG/2020/001020 dated 7th December 2020) of Dr. Ram Chandra Maji, 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 31.01.2023 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 are given below:

Sl. No	Name	Company	CAS No	Product code	Quantity
1	Gold(III) chloride trihydrate ($\text{HAuCl}_4 \cdot 3\text{H}_2\text{O}$; $\geq 99.9\%$)	Sigma	16961-25-4	520918-1G	1G
2	tri-SODIUM CITRATE DIHYDRATE (99% AR/ACS)	Loba Chemie	6132-04-3	05835 00500	500g
3	N-CETYL-N,N,N TRIMETHYL AMMONIUM BROMIDE 98% Extra Pure	Loba Chemie	57-09-0	02680 00100	100G

4	L-ASCORBIC ACID (99% Extra Pure)	Loba Chemie	50-81-7	01549 00100	100G
5	SILVER NITRATE 99% Extra Pure	Loba Chemie	7761-88-8	05740 00010	10G
6	Tetraethyl Orthosilicate	Sigma	78-10-4	131903-25ML	25ML
7	(3-Aminopropyl)triethoxysilane	Sigma	919-30-2	741442-100ML	100ML
8	TEREPHTHALIC ACID (98% Extra Pure)	Loba Chemie	100-21-0	06215 00500	500G
9	PHOSPHATE BUFFERED SALINE TABLETS pH 7.40	Loba Chemie	HSN: 3822.0090	5247D 1010T	100 Tab
10	HYDRAZINE HYDRATE (99% For Synthesis)	Loba Chemie	7803-57-8	04081 00500	500 ML
11	Hydrogen peroxide 30% EMPLURA®	Merck	7722-84-1	28470000	500ML
12	OLEIC ACID (Extra Pure)	Loba Chemie	112-80-1	05042 00500	500 mL
13	1-Octadecene	Sigma	112-88-9	O806-25ML	25mL
14	Oleylamine	Sigma	112-90-3	909831-100G	100G
15	Sodium diethyldithiocarbamate trihydrate	Sigma	20624-25-3	228680-100G	100G
16	3,3',5,5'-tetramethylbenzidine	sigma	54827-17-7	860336-1G	1G
17	9,10-anthracenediyl-bis(methylene) dimalonic Acid	Sigma	307554-62-7	75068-50MG	50 mg
18	SODIUM ACETATE ANHYDROUS (99% Extra Pure)	Loba Chemie	127-09-3	05754 00500	500G
19	SODIUM OLEATE (99% Extra Pure)	Loba Chemie	143-19-1	5958D 01000	1000g
20	3-Mercaptopropionic acid	Sigma	107-96-0	M5801-100G	100G
21	Perfluorinated resin solution containing Nafion™ 1100W	Sigma	31175-20-9	527106-25ML	25mL

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

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

