



DEPARTMENT OF CHEMISTRY,
UNIVERSITY OF RAJASTHAN,
JAIPUR-302004

No. Chem/2025/ 8100

Dated: 12/11/25

Letter for Quotation Invitation

Sealed quotations* are invited from reputed manufacturers or authorized dealers/ suppliers for the supply/purchase of the following item (**particular item costing in the limit up to 1.00 Lac**) in this department. Interested Firms are requested to quote their rates and give full details of the quoted item, viz., specifications, delivery, availability, etc., on a forwarding basis **with compliance to the below-mentioned specifications**, to the Head, Department of Chemistry, University of Rajasthan, Jaipur-302004, within the prescribed time period.

Last date for quotations submission: Date ..19.9.2025 till 5:00 PM

Date and time of quotations opening: Date ..20.9.2025 at 12:00 PM (NOON)

Venue of quotations opening: Staff room of the department

Item description				
S. No.	Name of chemical	Quantity	Make	Approx cost total (Rs.)
1.	Tetraethyl orthosilicate (TEOS) CAS No. 78-10-4	1*500 ml	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	2,500/-
2.	Polyvinyl alcohol CAS No. 9002-89-5	1*25 g	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	2,800/-
3.	Polyethylene glycol CAS No. 25322-68-3	1*500 g	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	3,100/-
4.	3-Aminopropyltriethoxysilane (APTES) CAS No. 919-30-2	1*100 g	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	2,800/-
5.	3-Glycidoxypyltrimethoxysilane (GPTMS) CAS No. 2530-83-8	1*100 g	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	3,600/-
6.	Mercaptopropyltrimethoxysilane (MPTMS) CAS No. 4420-74-0	1*25 g	Sigma Aldrich/ TCI/ Thermo Scientific Chemicals etc.	3,430/-
7.	Sodium borohydride CAS No. 16940-66-2	1*25 g	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	3,800/-
8.	Hydrogen peroxide CAS No. 7722-84-1	1*300 ml	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	2,500/-
9.	FeSO ₄ .7H ₂ O CAS No. 7782-63-0	1*500gm	Qualigens/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	413/-

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10.	Sodium hydride CAS No. 7646-69-7.	1* 5 g	Sigma / TCI/ Thermo Scientific Chemicals etc.	3,712/-
11.	N,N,N-Cetyl trimethyl ammonium bromide (CTAB) CAS No. 57-09-0	1* 25 g	TCI / Sigma Aldrich/ Thermo Scientific Chemicals etc.	2,700/-
12.	Polyvinyl pyrrolidene CAS No. 9003-39-8	1* 100 g	Sigma/ TCI/ Thermo Scientific Chemicals etc.	3,830/-
13.	Mercuric oxide CAS No. 21908-53-2	1*25 g	SRL/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	3,400/-
14.	Melamine pure CAS No. 108-78-1	1*25 g	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	1,800/-
15.	Aluminium chloride hexahydrate CAS No. 7784-13-6	1*100 g	Sigma/ TCI/ Thermo Scientific Chemicals etc.	4,763/-
16.	Mercuric Chloride CAS No. 7487-947	1*25 g	SRL/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	2,300/-
17.	Lead acetate trihydrate (99.5%) CAS No. 6080-56-4	1*25 g	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	2,600/-
18.	Barium hydroxide octahydrate CAS No. 122-30-71-6	1*500 g	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	2,800/-
19.	Antimony trioxide pure CAS No. 1309-64-4	1*25 g	SRL/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	1,000/-
20.	Cupric chloride dihydrate CAS No. 10125-13-0	1*500 g	SRL/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	980/-
21.	Cadmium acetate CAS No. 5743-04-4.	1*100 g	SRL/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	530/-
22.	Cesium Carbonate CAS No. 534-17-8	1* 25 g	TCI/ Sigma Aldrich/ Thermo Scientific Chemicals etc.	3,700/-
23.	FeCl ₃ .6H ₂ O CAS No. 10025-77-1	1* 500gm	Sigma Aldrich/ TCI/ Thermo Scientific Chemicals etc.	5,090/-
24.	PVDF CAS No. 24937-79-9	1*5 g	Sigma Aldrich/ TCI/ Thermo Scientific Chemicals etc.	6,470/-
25.	Poly(2,3-dihydrothieno-1,4- dioxin)-poly (styrenesulfonate) PEDOT:PSS CAS No. 155090-83-8	1*5 g	Sigma Aldrich/ TCI/ Thermo Scientific Chemicals etc.	5,520/-

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26.	Activated Carbon CAS NO. 7440-44-0	1*500 gm	Sigma Aldrich/ TCI/ Thermo Scientific Chemicals etc.	3,961/-
27.	Glass Fiber Separator 0.7 µm pore size SKU AP4004700	100 Unit	Sigma Aldrich/ TCI/ Thermo Scientific Chemicals etc.	13,500/-
28.	Zinc sulphate heptahydrate CAS No. 7446-20-0	1*500 g	Qualigens/ TCI/ Thermo Scientific Chemicals etc.	855/-
29.	Ferric chloride anhydrous CAS No. 7705-08-0	1*500 g	Sigma/ TCI/ Thermo Scientific Chemicals etc.	507/-
30.	Methyl green dye CAS No. 7114_03-6	1*10g	CDH/ TCI/ Thermo Scientific Chemicals etc.	1,602/-
31.	Methyl orange dye CAS No. 547-58-0	1*5g	CDH/ TCI/ Thermo Scientific Chemicals etc.	216/-
Total approx. cost of all items excluding GST				96,779/-

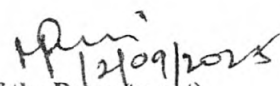
**Terms and conditions:*

1. Quotations received after the due date will not be considered in any case.
2. The rate should be C.I.F./ F.O.R. Jaipur, inclusive of all the charges and taxes, etc.



(Dr. Pradeep Kumar Muwal)
Principal Investigator,
DST-Rajasthan, Project

Dr Pradeep Kumar Muwal
Principal Investigator
DST Govt. of Rajasthan Project
No. F24(1)DST/R&D/2024-EAC-00378-6549013772
Department of Chemistry
University of Rajasthan, Jaipur



(Head of the Department)

Head
Department of Chemistry
University of Rajasthan
JAIPUR