



**Department of Botany**  
**University of Rajasthan, Jaipur**

No: Bot/2025/ 210

Date: 27.2.2025

**ENQUIRY**

Sealed quotations with terms and conditions are invited for the purchase of Chemicals mentioned below. Firms are requested to give full details with specifications, delivery and availability of the quoted Chemicals. Last date of quotation submission: 03.03.2025 upto 12.00 Noon.

Approximate amount is: 99,9,99/-

| Sr. No. | Name of Chemicals   | Required Quantity | Company & Pack Size | Rate Per pack | GST | Quoted rate including GST |
|---------|---|-------------------|---------------------|---------------|-----|---------------------------|
| 1.      | POTASSIUM DICHROMATE EXTRA PURE AR 99.9%                                    | 500gm             |                     |               |     |                           |
| 2.      | MERCURIC SULPHATE PURE 99%  | 25gm              |                     |               |     |                           |
| 3.      | SILVER SULPHATE   | 25gm              |                     |               |     |                           |
| 4.      | FERROIN INDICATOR   | 100ml             |                     |               |     |                           |
| 5.      | FERROUS SULPHATE - HEPTAHYDRATE EXTRA PURE 99.5%                            | 500gm             |                     |               |     |                           |
| 6.      | Absolute Denature Ethanol 99.9%, Analytical Grade, Laboratory Grade(500ml)  | 3000ml            |                     |               |     |                           |
| 7.      | Zinc nitrate  | 500gm             |                     |               |     |                           |
| 8.      | Sodium hydroxide  | 1kg               |                     |               |     |                           |
| 9.      | Tri sodium citrate dihydrate  | 500gm             |                     |               |     |                           |
| 10.     | Silver Nitrate extrapure AR Grade, 99.9%                                    | 10Gm              |                     |               |     |                           |
| 11.     | Phosphate buffer  | 100gm             |                     |               |     |                           |
| 12.     | Nutrient broth  | 250               |                     |               |     |                           |
| 13.     | Chloroauric Acid (HAuCl <sub>4</sub> ) – Analytical grade, 1 gm             | 1gm               |                     |               |     |                           |
| 14.     | COPPER (II) SULPHATE (Anhydrous) 98% Extra Pure (Cupric Sulphate Anhydrous) | 500gm             |                     |               |     |                           |
| 15.     | POLYVINYL ALCOHOL (For Synthesis)   | 500gm             |                     |               |     |                           |
| 16.     | methanol  | 2l                |                     |               |     |                           |
| 17.     | iodine  | 100gm             |                     |               |     |                           |
| 18.     | Acetate buffer  | 500ml             |                     |               |     |                           |
| 19.     | Ascorbic Acid   | 500gm             |                     |               |     |                           |

*(Signature)*  
**PROF. R.A. SHARMA**  
PRINCIPAL INVESTIGATOR RUSA 2.0  
DEPARTMENT OF BOTANY UOR

|     |   |       |  |  |  |  |
|-----|---|-------|--|--|--|--|
| 20. | Triton x-100                                    | 100ml |  |  |  |  |
| 21. | PVP(Ployvinylpyrrolidone)                       | 500gm |  |  |  |  |
| 22. | MgCl2   | 500gm |  |  |  |  |
| 23. | Tris Buffer                                     | 500gm |  |  |  |  |
| 24. | Absolute ethanol                                | 500ml |  |  |  |  |
| 25. | EtBr  | 5gm   |  |  |  |  |
| 26. | TBE Buffer                                      | 500ml |  |  |  |  |
| 27. | SODIUM SULPHATE<br>ANHYDROUS EXTRA              | 500gm |  |  |  |  |
| 28. | POTASSIUM<br>PERMAGANATE<br>EXTRAPURE AR 99.5 % | 500gm |  |  |  |  |
| 29. | FAME MIX  | 100gm |  |  |  |  |
| 30. | BETA CAROTENE                                   | 1gm   |  |  |  |  |
| 31. | CTAB  | 100ml |  |  |  |  |
| 32. | 2-Mercaptoethanol                               | 50ml  |  |  |  |  |
| 33. | Chloroform                                      | 200ml |  |  |  |  |
| 34. | Isoamylalcohol                                  | 200ml |  |  |  |  |
| 35. | RNase A   | 50mg  |  |  |  |  |
| 36. | Agarose Powder                                  | 10gm  |  |  |  |  |
| 37. | 6Xgel loading dye                               | 5ml   |  |  |  |  |
| 38. | Glycerol  | 100ml |  |  |  |  |
| 39. | SQUALENE  | 10ml  |  |  |  |  |
| 40. | TPTZ (5 GM)                                     | 5gm   |  |  |  |  |
| 41. | DPPH (1gm)                                      | 1gm   |  |  |  |  |


**Terms & Conditions:-**

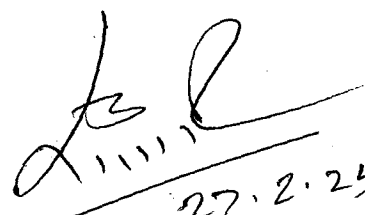
1. Firm Should Submit GST Registration/Firm Registration certificate along with Quotations.
2. The rate should be for Botany Department, University of Rajasthan, Jaipur.
3. G.S.T. as per rules.
4. Department may at any time order the supplier through Notice to make changes viz. specifications anything in the subject matter without impacting the cost of project where chemicals & related services to be furnished under the Contract are to be specifically prepared and supplied for the Department.
5. The Firm/Company shall be solely responsible for any financial issues arising out of the result of this Contract. Any financial loss to University, due to faulty work as a result of this tender, shall be sole responsibility Firm/Company and he has to fulfill all claims arising out of this problem.
6. The Firm/Company is liable to complete the work in accordance with the specification and approved International standard according to various laws such as Information Technology Act 2005 and related Laws, Rules and Regulations.
7. Supply period will be within Fifteen days

**Quotations will be opened on:- 03.03.2025 03:00PM**

Copy to:-

1. Department Notice Board.
2. University Infonet Center

  
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 27.2.25  
 Head  
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