



# VIDYASAGAR UNIVERSITY

MIDNAPORE

\*

WEST BENGAL

\*

PIN - 721102

Phone : (03222) 297937 :: 276554 : : 276555 :: 276557 :: 276558

Ref. No. VU/Botany/Tender/236(i)/2025

Dated – 19-08-2025

## Tender Notice

Sealed quotations (mentioning the tender ref. no along with the last date of submission of the tender on the envelope) are invited from the reputed manufactures, suppliers and vendors for procurement of Chemicals..... for Botany Department of the Vidyasagar University. The quotations are to be submitted only to the HOD, Botany Department, Vidyasagar University, Paschim Medinipur, Medinipore – 721102. Last date of submission of quotation is on 25/09/2025.....

### Eligibility criterion of participation in the tender :

- Bonafied, resourceful and reliable Vendors.
- Subletting of suppliers is strictly prohibited.
- The prospective bidders must have valid upto date clearance of Income Tax return / Professional Tax Clearance certificate / P.Tax (Deposit Challan) / PAN card / **GST registration certificate**.
- 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.
- Rate is to be inclusive of all taxes and transport charges etc.
- The University reserves the right to accept or reject any quotation without assigning any reason whatsoever.
- Tender rate valid for 6 months.

Fax : (91)03222 - 275329/275297/263206

Email : [vidya295@mail.vidyasagar.ac.in](mailto:vidya295@mail.vidyasagar.ac.in)// Website : <http://www.vidyasagar.ac.in>

16/9/2025  
Prof. Anil Kumar Mondal  
Professor & HOD  
Department of Botany & Forestry  
Vidyasagar University  
Midnapore-721102, W.B.

Details specifications of the **CHEMICALS** and quantity are given below:

| Sl. No. | Name of the CHEMICAL           | Quantity | Company   | Total (Inclusive of Taxes & Transportation Charges) |
|---------|--------------------------------|----------|-----------|-----------------------------------------------------|
| 1.      | Agar Agar                      | 500 gm   | SRL       |                                                     |
| 2.      | Potato dextrose broth          | 100 gm   | SRL       |                                                     |
| 3.      | Nutrient broth                 | 500 gm   | SRL       |                                                     |
| 4.      | Ethanol                        | 2 L      | China     |                                                     |
| 5.      | Methanol                       | 1L       | Loba /SRL |                                                     |
| 6.      | Dextrose anhydrous             | 100 gm   | Loba /SRL |                                                     |
| 7.      | Sodium Chloride                | 100 gm   | Loba /SRL |                                                     |
| 8.      | Sucrose extra pure             | 500 gm   | Loba /SRL |                                                     |
| 9.      | Calcium Carbonate              | 500 gm   | Loba /SRL |                                                     |
| 10.     | Dipotassium phosphate          | 100 gm   | Loba /SRL |                                                     |
| 11.     | Ferric chloride                | 100 gm   | Loba /SRL |                                                     |
| 12.     | Acetone                        | 500ml    | Loba /SRL |                                                     |
| 13.     | Butanol                        | 500ml    | Loba /SRL |                                                     |
| 14.     | Collagenase                    | 25mg     | SRL       |                                                     |
| 15.     | Chloroform                     | 2.5L     | SRL       |                                                     |
| 16.     | Methanol                       | 2.5L     | SRL       |                                                     |
| 17.     | 1,10, Phenantgroline           | 5gm      | SRL       |                                                     |
| 18.     | Phosphoric Acid                | 2.5L     | SRL       |                                                     |
| 19.     | H <sub>2</sub> SO <sub>4</sub> | 1L       | SRL       |                                                     |
| 20.     | HCL                            | 1L       | SRL       |                                                     |
| 21.     | DMSO                           | 500ml    | SRL       |                                                     |
| 22.     | BSA                            | 5gm      | SRL       |                                                     |

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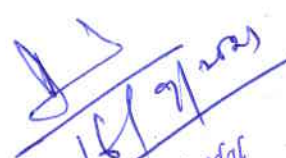
| Sl.No | Particulars                                           | Quantity      | Company | Total (Inclusive of Taxes & Transportation Charges) |
|-------|-------------------------------------------------------|---------------|---------|-----------------------------------------------------|
| 23.   | Ammonium Solution                                     | 500ml         | SRL     |                                                     |
| 24.   | Terteric Acid                                         | 500mg         | SRL     |                                                     |
| 25.   | Cadmium Chloride                                      | 100gm         | SRL     |                                                     |
| 26.   | Lead Nitrate                                          | 250mg         | SRL     |                                                     |
| 27.   | Zinc Nitrate                                          | 500gm         | SRL     |                                                     |
| 28.   | Driselase                                             |               | SRL     |                                                     |
| 29.   | Cupric Chloride Dehydrate                             | 500gm         | SRL     |                                                     |
| 30.   | Mercuric Sulphate                                     | 25gm          | SRL     |                                                     |
| 31.   | Zinc Sulphate                                         | 500gm         | SRL     |                                                     |
| 32.   | Trypan Blue                                           | 125ml         | SRL     |                                                     |
| 33.   | Potassium hydroxide pellet                            | 500gm (1 pcs) | SRL     |                                                     |
| 34.   | Sulfuric acid                                         | 500ml (1 pcs) | SRL     |                                                     |
| 35.   | Acetic acid                                           | 500ml (2 pcs) | SRL     |                                                     |
| 36.   | TTC                                                   | 10gm (2 pcs)  | SRL     |                                                     |
| 37.   | Ethanol                                               | 500ml (5 pcs) | SRL     |                                                     |
| 38.   | H <sub>2</sub> O <sub>2</sub> (99%, industrial grade) | 1Lit          | SRL     |                                                     |
| 39.   | Sucrose                                               | 500 gm        | Mark    |                                                     |
| 40.   | Methylene Blue                                        | 25 gm         | Mark    |                                                     |
| 41.   | Fluorescein dye                                       | 25 gm         | Mark    |                                                     |
| 42.   | Ninhydrin                                             | 10gm          | Mark    |                                                     |
| 43.   | Iodine                                                | 500ml         | Mark    |                                                     |
| 44.   | DCPIP                                                 | 5gm           | Mark    |                                                     |
| 45.   | Guaiacol                                              | 250gm         | Mark    |                                                     |
| 46.   | Linolenic Acid                                        | 1gm           | Mark    |                                                     |

  
 14/9/2017  
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| Sl.No | Particulars                    | Quantity | Company  | Total (Inclusive of Taxes & Transportation Charges) |
|-------|--------------------------------|----------|----------|-----------------------------------------------------|
| 47.   | L-DOPA                         | 5gm      | SRL      |                                                     |
| 48.   | Kojic Acid                     | 5gm      | SRL      |                                                     |
| 49.   | TPTZ                           | 5gm      | SRL      |                                                     |
| 50.   | Methanol                       | 2.5Lit.  | SRL      |                                                     |
| 51.   | Sodium Cyanide                 | 500gm.   | SRL      |                                                     |
| 52.   | Quercetin                      | 1gm.     | SRL      |                                                     |
| 53.   | N-Hexane                       | 500ml.   | SRL      |                                                     |
| 54.   | Sodium Acetate                 | 500gm    | SRL      |                                                     |
| 55.   | Ethyl Acetate                  | 500ml.   | SRL      |                                                     |
| 56.   | Cupric Acetate                 | 100gm    | SRL      |                                                     |
| 57.   | Petroleum Ether                | 500ml.   | SRL      |                                                     |
| 58.   | Molisch Reagent                | 100 ml   | SRL      |                                                     |
| 59.   | ABTS                           | 500 gm   | SRL      |                                                     |
| 60.   | Acetic acid                    | 500 ml   | SRL      |                                                     |
| 61.   | Chloroform                     | 500 ml   | Emplura  |                                                     |
| 62.   | Copper sulphate                | 500 gm   | SRL      |                                                     |
| 63.   | DPPH                           | 250mg    | SRL      |                                                     |
| 64.   | Folin Ciocalteu phenol reagent | 500 ml   | SRL      |                                                     |
| 65.   | Methanol                       | 500 ml   | SRL      |                                                     |
| 66.   | n-Hexane                       | 500 ml   | SRL      |                                                     |
| 67.   | DCPIP dye                      | 5 gm     | Hi-Media |                                                     |
| 68.   | Ferrozine                      | 1 gm     | SRL      |                                                     |
| 69.   | Aluminium TLC plate            | 1 box    | Merck    |                                                     |
| 70.   | KOH                            | 500 gm   | SRL      |                                                     |
| 71.   | n-propanol                     | 500 gm   | SRL      |                                                     |

  
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|-------|---------------------------|---------------------------------|----------|-----------------------------------------------------|
| 72.   | Acetone                   | 500 ml                          | SRL      |                                                     |
| 73.   | Nutrient agar             | 100 gm                          | Hi-Media |                                                     |
| 74.   | Nutrient broth            | 100 gm                          | Hi-Media |                                                     |
| 75.   | Acetic Acid               | 500ml .....<br>(4 bottles)      | SRL      |                                                     |
| 76.   | Dehydrated Ethyl Alcohol  | 500ml .....<br>(10 bottles)     | SRL      |                                                     |
| 77.   | 2,4 Dichlorobenzene       | 10mg.....<br>(1 vial)           | SRL      |                                                     |
| 78.   | Benzylaminopurine         | 10mg ....<br>(1vial)            | SRL      |                                                     |
| 79.   | 1,4 Paradichlorobenzene   | 500gm .....<br>(1 vial)         | SRL      |                                                     |
| 80.   | Indole Acetic Acid        | 5mg or<br>10mg .....(1<br>vial) | SRL      |                                                     |
| 81.   | Folin-Ciocalteu Reagent.  | 100ml .....<br>(3 bottles)      | SRL      |                                                     |
| 82.   | Sodium potassium tartaret | 100g .....<br>(1bottle)         | SRL      |                                                     |
| 83.   | Copper sulfate            | 100g/50g<br>.....(1 bottle)     | SRL      |                                                     |
| 84.   | Sodium Carbonate          | 50g/100g ....<br>(1bottle)      | SRL      |                                                     |
| 85.   | Sodium Hydroxide          | 50g/100g ...<br>(1bottle)       | SRL      |                                                     |

  
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