



# BIDHAN CHANDRA KRISHI VISWAVIDYALAYA

Directorate of Research, Kalyani, Nadia, West Bengal

Ref. No.: BCKV/PP/SKR/Chem., Mole.reag., GG&PG tend.-  
01/2025-26

Date : 08.01.2026

## NOTICE INVITING TENDER

- Principal Investigator of the ad-hoc Project "*Evaluation of Bio-efficacy and phytotoxicity of IIF-1516 against disease complex (Leaf spot, Anthracnose & Powdery mildew) of Chilli*" (Code No:30767) is inviting tenders from competent and bonafide manufacturers/vendors/parties/distributors/dealers/agents having registration of CST for supply of the following item to the above mentioned project, being implemented under the Directorate of Research, BCKV, Mohanpur and located at Plant Pathology Department, F/Ag., BCKV, Mohanpur, Nadia, within 07 days (up to 4.00 pm) from the date of publication at BCKV website, as per specifications appended below. Sealed quotations in closed envelope and writing of tender reference number on it, to be submitted to Dr. Sujit Kumar Ray, Professor & Principal Investigator, ad-hoc project entitled "*Evaluation of Bio-efficacy and phytotoxicity of IIF-1516 against disease complex (Leaf spot, Anthracnose & Powdery mildew) of Chilli*", Department of Plant Pathology, F/AG., BCKV, Mohanpur-741252, Nadia, West Bengal.

| Sl. No. | Item                        | Specification             |
|---------|-----------------------------|---------------------------|
| 1.      | Chemicals                   | Attached in Annexure -I   |
| 2.      | Molecular Reagents          | Attached in Annexure -II  |
| 3.      | Glass Goods & Plastic wares | Attached in Annexure -III |

### **Terms and Conditions:**

\* Quoted price should be included of the costs of GST, accessories and other charges (delivery, installation, demonstration, etc.), if any. It should be in INR (No provision of foreign currency transaction).

\* The bids should be prepared and submitted with validity period of 31<sup>st</sup> March, 2026.

\*The bidders must stipulate the delivery period of the same within 07 days from date of issuing supply orders and to specified place of delivery at office of working days.(time - 11.00 am to 05.00 pm)

\* Any deviation from required specifications and standards will be treated as cancellation of bids at any stage and also cancellation of supply order, even after delivery, without further communication/clarification and no claim will be entertained thereof.

\* EMD is applicable @ 1% of total bid amount in the form of Bank Draft in favour of 'Bidhan Chandra Krishi Viswavidyalaya' payable at SBI, Kalyani Branch (IFSC: SBIN0001082). Photocopy copy of the demand draft to be submitted as supporting document during submission of tender and the original copy of above mentioned demand draft to be submitted to the Principal Investigator prior to receive supply order. Document and certificate must be attached against the claim of EMD exemption, if any. Proper documents to be submitted for EMD exemption claim, if any.

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- \* Challan and bill should be submitted in triplicate and bank account details (Name, A/C No., IFSC & MIRC codes) of the beneficiary to be mentioned in bill.
- \* Bill will be processed after delivery, installation and successful demonstration.
- \* The vendor's experience on supplying to Government / Semi Government organization is required.
- \* Supporting documents (as may be applicable):
  - (a) Bid papers should accompany authorization certificate from original manufacturer,
  - (b) GST registration,
  - (c) Latest IT return,
  - (d) PAN Card,
  - (e) MSME, if any.
  - (f) Company credential and other statutory documents, if any.
- \* The Viswavidyalaya reserves the right to accept or reject any tender without showing reason.

Thank you,

  
(DR. Sujit Kumar Ray)

08/01/26

As per decision of the.....S.F.H....  
meeting of the LTC held on...09/01/26  
tender notice is allowed to publish  
as per rule

  
9/1/26



### ANNEXURE – I

#### Different Selective media & Chemicals for preparation of different media

| Chemical name                            | Quantity     |
|--|--------------|
| Actinomycetes agar                       | 500gm        |
| Nutrient Agar                            | 500 gm       |
| Czapek Dox Agar                          | 100 gm       |
| Sodium hypochlorite                      | 1L           |
| Trypan blue                              | 5gm          |
| Acetone                                  | 5lit         |
| Ethanol                                  | 500ml        |
| Agar agar powder (Bacteriological grade) | 500 gm       |
| Copper acetate                           | 100 gm       |
| Lactic acid                              | 500 ml       |
| Sodium bicarbonate                       | 500 gm       |
| Sodium sulphate                          | 500 gm       |
| Methyl jasmonate                         | 100 mg       |
| Ammonium molybdate                       | 500 gm       |
| Anthrone                                 | 25gm         |
| Phenolphthaline                          | 100 ml       |
| Nitric acid                              | 500 ml       |
| Ether (diethyl ether)                    | 500 ml       |
| Nitroblue tetrazolium                    | 5 gm         |
| L-Methionine                             | 25 gm        |
| Riboflavin                               | 10gm         |
| Sulphosalicyclic acid                    | 250ml        |
| Phosphoric acid                          | 500 ml       |
| L-Proline                                | 25 gm        |
| Sodium Nitropruside                      | 500 gm       |
| Glycine                                  | 10 gm        |
| Potassium Sodium tartarate               | 500 gm       |
| Tryptophan                               | 5 gm         |
| Sodium phosphate dibasic heptahydrate    | 100 / 250 gm |
| Sodium phosphate monobasic heptahydrate  | 100 / 500 gm |
| Sorbitol                                 | 100 / 500 gm |
| Monosodium phosphate                     | 250 gm       |
| Disodium phosphate                       | 100 gm       |
| NADH                                     | 100gm        |
| Sodium borate                            | 100 / 500 gm |
| 2-Mercaptoethanol                        | 100 ml       |
| L-Phenyl alanine                         | 100 gm       |
| DMSO                                     | 100ml        |
| Gluthathione                             | 10 mg        |
| Gelatin                                  | 500 gm       |

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## ANNEXURE – II

### Molecular Garde Chemicals & Molecular garde articles

| Chemical name                | Quantity     |
|------------------------------|--------------|
| Agarose                      | 100 g / 500g |
| dNTPs                        | 1000 units   |
| Taq polymerase               | 1            |
| 100 bp ladder                | 1            |
| Molecular grade water        | 1            |
| Micro tip (2-10 $\mu$ l)     | 1 boxes      |
| Micro tip (2-200 $\mu$ l)    | 1 boxes      |
| Micro tip (10-100 $\mu$ l)   | 1 boxes      |
| Micro tip (100-1000 $\mu$ l) | 1 boxes      |
| PCR tubes                    | 1 packets    |
| Centrifuge tube              | 1 packets    |

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**ANNEXURE – III**  
**Glassware & Plasticware**

| Glassware name                 | Quantity |
|--------------------------------|----------|
| Testubes                       | 1 boxes  |
| petriplates                    | 1 pieces |
| Funnels                        | 1 pieces |
| Slides                         | 1box     |
| cover slip                     | 1boxes   |
| Conical flask 50ml             | 1 piece  |
| Conical flask 100ml            | 1 piece  |
| Conical flask 250ml            | 1 piece  |
| Conical flask 500ml            | 1 piece  |
| Conical flask 1lit             | 1 piece  |
| Micropipette upto 1000 $\mu$ l | 1 piece  |
| Micropipette upto 200 $\mu$ l  | 1 piece  |
| Micropipette upto 20 $\mu$ l   | 1 piece  |

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