

Bidhan Chandra Krishi Viswavidyalaya

Department of Agricultural Chemistry and Soil Science

From:

Pabitra Kumar Mani, Ph.D.
Professor
PI, Comp-4, RNARC



www.bckv.edu.in

P.O. Krishi Viswavidyalaya
Mohanpur, Nadia, W.B, PIN-741252
☎ 033-25808601 (O)//Fax-033-25828460
Cell: 91-9477465968
Email: pabitramani@gmail.com

Ref. No. BCKV-RNARC (Comp 4)/Quotation-4/17-18

Date: 18.09.2017

NOTICE

The following item with specification listed below is required for the research on **“Increasing use efficiency of nitrogen fertilizers..... management practices”**, running at the Regional Nuclear Agriculture Research Centre (RNARC), BCKV under the **Dr. P. K. Mani, Principal Investigator, Component-4, RNARC and Professor, Department of Agril. Chemistry and Soil Science, BCKV.**

Sealed quotations are invited from the competent and bonafide parties/distributors/dealers/agents/manufacturers having registration of VAT for the best offer price to supply the following items to the Laboratory of the undersigned on or before **17.10.2017** by 5 pm in a sealed envelope.

In case of Manufacturer, a Manufacturing/ Proprietary certificate is essential or a certificate of the authorized agent from the manufacturer is required. Vendors are requested to tender the item in given format only.

The Purchase Committee reserves the right to reject any or all quotation without assigning any reasons. **Delivery and Installation charges are free of cost. The Rate must be given inclusive of VAT , GST** and other taxes if applicable. The validity of the quotation will be **31.03. 2018**.

| Sl. No | Items | Specifications | Code No |
|--------|---|----------------|-----------------------------|
| 1 | (n-Octyl Alcohol)1-Octanol, MERCK/ Sigma | 500 ml | 8.20931.0521 |
| 2 | 2,3,5 triphenyltetrazolium chloride | 25g | T8877, Sigma Aldrich |
| 3 | 2.4, dinitrophenol | 100g | 184115128511 sigma |
| 4 | 4-nitrophenol | 25g | 241326 ALDRICH |
| 5 | Ammonium ferrous sulphate | 500g | 1.93241.0521 MERCK |
| 6 | Ascorbic acid MERCK | 100g | 1.93010.0121 |
| 7 | Boric acid MERCK | 500g | 1.93009.0521 |
| 8 | Bromocresol green indicator pH 3.6 - 5.2 MERCK | 5 g | 6.1840100051730E+13 |
| 9 | Calcium chloride MERCK | 500g | 1.93233.0521 |
| 10 | Chloroform , MERCK | 2.5L | 1.07024.2521 |
| 11 | Citric acid (Anhydrous), MERCK | 500g | 1.93026.0521 |
| 12 | Copper Sulphate, MERCK | 500g | 1.93216.0521 |
| 13 | Devardas alloy , MERCK | 250g | 1.05341.0250 |
| 14 | Di sodium tetraborate decahydrate , MERCK | 500g | 1.93697.0521 |
| 15 | Diphenylamine , MERCK | 100g | 1.94917.0121 |
| 16 | Disodium p-nitrophenyl phosphate hexahydrate | 5g | 4876 Sigma Aldrich |
| 17 | Hydrochloric acid , MERCK | 2.5 L | 1.93001.2521 |
| 18 | Magnesium oxide powder | 500g | 1.93805.0521 |

Bidhan Chandra Krishi Viswavidyalaya

Department of Agricultural Chemistry and Soil Science

From:

Pabitra Kumar Mani, Ph.D.
Professor
PI, Comp-4, RNARC



www.bckv.edu.in

P.O. Krishi Viswavidyalaya
Mohanpur, Nadia, W.B, PIN-741252
☎ 033-25808601 (O)//Fax-033-25828460
Cell: 91-9477465968
Email: pabitramani@gmail.com

| Sl. No | Items | Specifications | Code No |
|--------|--|----------------|---------------------|
| 19 | Methanol EP (acetone free) | 2.5 L | 1.07018.2521 |
| 20 | Methyl red indicator, MERCK | 25g | 6.0607600251730E+13 |
| 21 | Ninhydrin (tri ketohydrindene hydrate indane-trione hydrate) | 25g MERCK | 1.94914.0026 |
| 22 | Ortho phosphoric acid, MERCK | 2.5L | 1.93003.2521 |
| 23 | Potassium Chloride, MERCK | 500g | 1.93238.0521 |
| 24 | Potassium Dichromate, MERCK | 500g | 1.93215.0521 |
| 25 | Potassium permanganate for analysis EMPARTA® ACS | 500 g | 1.93210.0521 |
| 26 | Potassium Sulphate ,MERCK | 500g | 1.93249.0521 |
| 27 | Salicylic acid ,MERCK | 500g | 1.94929.0521 |
| 28 | Selenium powder , MERCK | 50g | 1.07714.0050 |
| 29 | Silver sulphate, MERCK | 25g | 1.93204.0026 |
| 30 | Sodium hexametaphosphate, MERCK | 500g | 1.93696.0521 |
| 31 | Sodium hydroxide , MERCK | 500g | 1.93102.0521 |
| | Sodium thiosulphate, MERCK | 500g | 1.93248.0521 |
| 32 | Sulphuric acid , MERCK | 2.5L | 1.93000.2521 |
| 33 | THAM buffer, Tris (hydroxyl methyl) amino methane | 500g | 1.93315.0521 |
| 34 | Toluene, MERCK | 2.2L | 1.07019.2521 |
| 35 | Tri-sodium phosphate dodecahydrate, MERCK | 500g | 1.93214.0521 |
| 36 | Urea, MERCK | 500g | 1.94910.0521 |

Pabitra Kumar Mani

(P. K. Mani)

(Principal Investigator: Increasing use efficiency of nitrogen..... management practices; Component-4; RNARC, BCKV)

Copy for display in the notice board as per list:

1. The Director of Research, BCKV, Kalyani
2. The Dean, Faculty of Agriculture, BCKV, Mohanpur
3. The Head, Dept. of Agricultural Chemistry & Soil Science
4. The Comptroller-in-Charge, BCKV, Mohanpur
5. University Website