

Kerala State Drugs and Pharmaceuticals Ltd (A Govt. of Kerala Enterprise) KALAVOOR, ALAPPUZHA

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KSDP/PS/EQ/2023-24/20000169/T-114

10-2-2024

Notice inviting email quotation for the supply of Colloidal Silicon Dioxide IP- 50 Kg

Quotations are invited for the supply of undermentioned goods/ services as per the attached specifications on FOR destination basis at our factory site at Kalavoor, Alapuzha, Kerala state

| SI No. | ITEM CODE & DESCRIPTION | UNIT | QUANTITY | EMD | TENDER FEES |
|--------|------------------------------|----------|----------|----------------|----------------|
| 1 | 10100114 | Kilogram | 50.000 | Not Applicable | Not Applicable |
| | Colloidal Silicon Dioxide IP | | | | |

Quotations should be submitted as per the Proforma given below on your letter head.

| SI | Name of | Make | Rate per unit | GST % | Offer | Remarks, if |
|-----|---------|------|------------------|-------|----------|-------------|
| No. | item | | (including | | validity | any |
| | | | freight, if any) | | | |

Note: Please provide COA along with the quotation.

Offer validity*: Minimum 7 days offer validity from the date of closure of bid submission. Quotation received with offer validity less than 7 days from the date of closure of bid submission will be entirely rejected.

Please send your Lowest offers of the item to our e-mail ksdptender@gmail.com before 11.00 AM, 14 /02/2024.

The Quotation should be submitted through a password protected excel sheet. Please share your password to our email ksdptender@gmail.com @12.00 PM, 14.02.2024.

TERMS & CONDITIONS

1.Payment terms :- 30 days after the receipt of the material along with documents, subject to QC

approval.

2.Mode of payment:- E-Payment.

3.Delivery Period:- Supply should be effected within 15 days on award of PO

HOD - Purchase



KERALA STATE DRUGS AND PHARMACEUTICALS LTD, KALAVOOR PO, ALAPPUZHA, KERALA-688522

Raw Material Specification

| SOP No: | Material: Colloidal Sili | con Dioxide I.P. | |
|-----------------|--------------------------|------------------|------------------|
| CCC it. | KSDP/SOP/SPEC01 | Spec. No: | KSDP/R/SPEC01/61 |
| Effective date: | 01/12/2022 | Revision No: | 02 |

| Sl.No. | TESTS | SPECIFICATION | | |
|--------|------------------|--|--|--|
| 1 | Description | A light, fine, white, amorphous powder. It has a particle size of about 15 nm. | | |
| 2 | Identification | About 20mg gives the reaction of silicates | | |
| 3 | pH | 3.5-5.5, determined in a suspension of 1.0g in 30mL | | |
| 4 | Arsenic | of carbon dioxide-free water Not more than 8 ppm | | |
| 5 | Heavy metals | Not more than 25 ppm | | |
| 6 | Chlorides | Not more than 250 ppm | | |
| 7 | Loss on ignition | Not more than 5.0%, determined on 0.2g by igniting a 900° in a platinum crucible for 2 hours | | |
| 8 | Assay | Not less than 99% and not more than 100.5%, calculated on the ignite basis. | | |

The product complies to I.P. 2022 with respect to above tests.

| Prepared by | Checked by | Reviewed By | Approved By | T - 1 |
|-------------|------------|-----------------|-------------|------------------|
| Officer QA | QC Head | Production Head | OA II1 | MASTER COPY |
| 01/12/2022 | 01/12/2022 | 01/12/2022 | 01/12/2022 | UNCONTROLLED COP |