



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

Phone :0477-2258184 (Extn:207) ; Email :purchase@ksdp.in

Web :http://www.ksdp.co.in

KSDP/PS/EQ/2024-25/450013/T-494

18-3-2025

**Notice Inviting Sealed Quotation for the Supply of Colloidal Silicon Dioxide I
P 100 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, Alappuzha, Kerala state

SI No.	ITEM CODE & DESCRIPTION	UNIT	QUANTITY	EMD	TENDER FEES
1	10100002 Aerosil IP(Colloidal Silicon Dioxide)	KG	100.000	♦ Not Applicable	♦ Not Applicable

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

SI No.	Name of item	Make	Rate per unit (including freight, if any)	GST %	Offer validity	Remarks, if any
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Due Date/Time : 21-Mar-25 / 1 PM

Opening Date/Time: 21-Mar-25 / 2 PM

-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 1 .00 PM, 21/3 /2025.

The Quotation should be submitted through a password protected excel sheet.

Please share your Password to our email ksdptender@gmail.com @1.00 PM, 21/3/2025 Note : Please provide COA along with the quotation.

TERMS & CONDITIONS

- 1.Payment terms :- 30 days after the receipt of material with documents
- 2.Mode of payment:- E-PAYMENT
- 3.Delivery Period:- immediate
- 4.Other information:- Please mention our quotation id in the subject line of the mail

HOD - Purchase



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

Raw Material Specification

Name of the Material: **Colloidal Silicon Dioxide I.P.**

SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/61
Effective date:	05/02/2025	Revision No:	03
		Item code:	10100002

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 of carbon dioxide-free water
4	Arsenic	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 at 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	MASTER COPY UNCONTROLLED COPY
Officer QA	QC Head	Production Head	QA Head	
03/02/2025	04/02/2025	05/02/2025	05/02/2025	