



**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/F-ST/2024-25/20000589/T-345

7-1-2025

**Notice inviting Sealed Tender for the supply of Microcrystalline Cellulose I.P-  
1,300 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	10100128 MICROCRYSTALLINE CELLULOSE I.P	KG	1,300.000	Rs. 2070	Rs.500

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 : 15-Jan-25 / 3.00 PM

Opening Date/Time: 16-Jan-25 / 11.00 AM

Separate demand drafts should be submitted for Tender fee & EMD in favour of Kerala State Drugs & Pharmaceuticals Ltd payable at Alappuzha, Kerala.

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 Submit Your Lowest Offer in a Sealed Cover Superscribing "SEALED TENDER FOR THE SUPPLY OF MICROCRYSTALLINE CELLULOSE I.P-1,300 KG". DUE ON 15.01.2025 TENDER ID: KSDP /PS/F-ST/2024-25/20000589/T-345(ST-114)" on or before 15.01.2025, 03.00 PM to the Office of the Managing Director, Kerala State Drugs & Pharmaceuticals Ltd, Kalavoor - P.O, Alappuzha - 688522 in two cover system.

1st cover: should comprise of technical bid. Must submit, EMD&TC (Provide proof for exemptions of EMD & TC, if any) & other relevant documents for technical evaluation.

2nd cover: should comprise of price bid. Quotation received in any other mode or not as per the prescribed format will be rejected.

**TERMS & CONDITIONS**

1.Payment terms :- 30 days after the receipt of the material with documents and approval from QC department.

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**

Name of the Material: **MICROCRYSTALLINE CELLULOSE I.P.**

SOP No: KSDP/SOP/SPEC01 Spec. No: KSDP/R/SPEC01/31

Effective date: 01/12/2022 Revision No: 02

Sl.No.	TESTS	SPECIFICATION
1	Description	A fine or granular, white or almost white powder.
2	Loss on drying (%)	Not more than 6.0% determined on 0.5g by drying in an oven at 105°.
3	Identification	A. Red colour is produced with phosphoric acid and catechol B. Blue-purple colour is produced with iodine solution and sulphuric acid. C. A white, opaque, bubble free dispersion is obtained that does not produce supernatant liquid
4	Arsenic	Not more than 2 PPM
5	Sulphated ash	Not more than 0.2 %
6	pH	5.0-7.5, determined on the supernatant liquid obtained by shaking 2.0g with 100ml of carbon dioxide free water.
7	Water soluble substances	Not more than 0.2%
8	Starch and dextrans	No blue or brownish red colour is produced
9	Organic impurities	No red colour is produced with acidic phloroglucinol
10	Heavy metals	Not more than 10 ppm
11	Assay	Not less than 97.0% to not more than 102.0% on dried basis

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

Prepared by	Checked by	Reviewed By	Approved By	MASTER COPY
Officer QA	QC Head	Production Head	QA Head	
				UNCONTROLLED COPY
01/12/22	01/12/22	01/12/22	01/12/22	