



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/2024-25/20000549/T-393

5-12-2024

Notice Inviting Sealed Tender for the Supply of Aerosil IP(Colloidal Silicon Dioxide)-200kg, Indion 234-100kg AND Polyvinylpyrrolidone(PVPK-30)-200kg

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	10100002 Aerosil IP(Colloidal Silicon Dioxide)	KG	200.000	Rs. 2758	Rs.672
2	10400032 Indion 234	KG	100.000		
3	10100050 Polyvinylpyrrolidone(PVPK-30)*	KG	200.000		

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 : 13-Dec-24 / 12.30pm

Opening Date/Time: 14-Dec-24 / 12.30pm

Please Submit Your Lowest Offer in a Sealed Cover Superscribing "SEALED TENDER FOR THE SUPPLY OF AEROSIL IP(COLLOIDAL SILICON DIOXIDE)-200KG, INDION 234-100KG AND POLYVINYLPIRROLIDONE(PVPK-30)-200KG. DUE ON 13.12.2024 TENDER ID:KSDP/PS/F-ST/2024-25 /20000549/T-393 (ST-102)"on or before 13.12.2024, 12.30 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 COA, 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 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

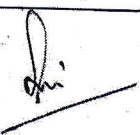
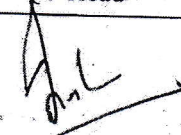

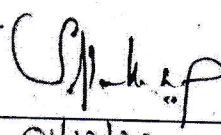
Raw Material Specification

Name of the Material: **INDION 234***

SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/33
Effective date:	01/12/2022	Revision No:	01

Sl.No.	TESTS	SPECIFICATION
1	Description	White to off white free flowing powder, free from foreign matter
2	% Moisture content	Not more than 10.0%
3	Swelling Index	Around 89 \pm 2.2%v/v
4	PH of 10% slurry	7.0-9.0
5	Sodium content	Not more than 0.20%
6	Iron content(as Fe ppm)	Not more than 100ppm
7	Heavy metals (as pb ppm)	Not more than 20ppm
8	Arsenic content(as As ppm)	Not more than 3 ppm

*In House Specification

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



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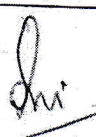
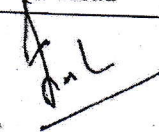

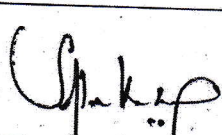
Raw Material Specification

Name of the Material: **POLYVINYLPIRROLIDONE (PVP-K30)***

SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/200
Effective date:	01/12/2022	Revision No:	01

Sl.No.	TESTS	SPECIFICATION
1	Description	A white or yellowish white powder or flakes, odourless or almost odourless, hygroscopic.
2	Identification	A. By IR absorption spectro photometry B. An orange yellow precipitate is produced C. A pink colour is produced D. A red colour is produced
3	Appearance of solution	Solution A is clear ,and not more intensely coloured than reference solution BS6 or BYS6.
4	Heavy metals	Not more than 10 ppm
5	Aldehydes	Not more than 9.1 mL of 0.1 M Sodium hydroxide is required.
6	1-vinylpyrrolidine -2-one (by HPLC)	Not more than 10 ppm
7	Sulphated Ash	Not more than 0.1%.
8	Water	Not more than 5.0% determined on 0.5 gm
9	K Value	Not less than 90.0% to not more than 107.0% of declared value.
10	Nitrogen	11.5 to 12.8% calculated on anhydrous basis.

*In House Specification

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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:	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 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.

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