



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

Phone :0477-2258184 (Extn:207) ; Email :purchase@ksdp.in  
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KSDP/PS/EQ/2024-25/450024/T-001

28-3-2025

**Notice Inviting Email Quotation for the Supply of Disodium Hydrogen Orthophosphate IP -3 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	10100022 DISODIUM HYDROGEN ORTHOPHOSPHATE USP	KG	3.000	♦ 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 : 2-Apr-25 / 1 PM

Opening Date/Time: 2-Apr-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 01.00 PM ,2/4 /2025.

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

Please share your Password to our email ksdptender@gmail.com @01.30PM, 2/4/2025 NOTE: Please provide COA along with the quotation.

**TERMS & CONDITIONS**

- 1.Payment terms :- 30 days after the receipt of material along with documents and approval from QC dept
- 2.Mode of payment:- :- E-PAYMENT
- 3.Delivery Period:- Supply should be effected within 07 days on award of PO
- 4.Other information:- please mention our quotation IDin 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: **DISODIUM HYDROGEN ORTHOPHOSPHATE I.P**  
(LVP/SVP/OPTH)

SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/337
Effective date:	24/03/2025	Revision No:	00
		Item code:	10100022

Sl.No.	TEST	SPECIFICATION
1.	Description	Colourless, transparent crystals; very efflorescent.
2.	Solubility	Very soluble in water, practically insoluble in ethanol (95%).
3.	Identification	
A)	By Chemical Reaction	A 10.0 %w/v solution in distilled water (solution A) gives the reactions of sodium salts and phosphates.
4.	Appearance of solution	Solution A is clear and colourless.
5.	Arsenic	The resulting solution complies with the limit test for arsenic (2ppm).
6.	Heavy Metals	The solution complies with the limit test for heavy metals, Method A (10ppm).
7.	Iron	20ml of solution A complies with the limit test for iron (20ppm).
8.	Chlorides	The resulting solution complies with the limit test for chlorides (250ppm).
9.	Sulphates	The resulting solution complies with the limit test for sulphates (600ppm).
10.	Reducing substances	The red colour is not completely discharged.

Prepared by	Checked by	Reviewed By	Approved By	Authorized By	MASTER COPY UNCONTROLLED COPY
QA Officer	QC Head	Dy. Manager Production	Production Head	QA Head	
20/03/25	22/03/25	22/03/25	24/03/25	24/03/25	





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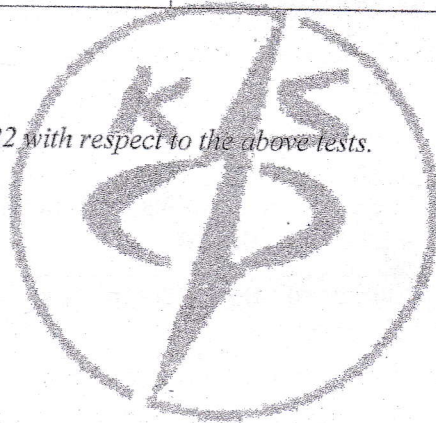
SOP No: KSDP/SOP/SPEC01 Spec. No: KSDP/R/SPEC01/337

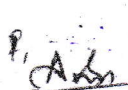

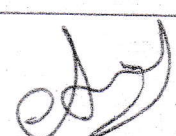

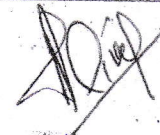
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Item code: 10100022

11.	Sodium dihydrogen phosphate	Does not exceed 0.025.
12.	Loss on drying	57.0 to 61.0 per cent, determined on 1.0g by drying in an oven at 130° for 4 hours.
13.	Assay	NLT 98.5 per cent and NMT 102.5 per cent of Na <sub>2</sub> HPO <sub>4</sub> , 12H <sub>2</sub> O.

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



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