



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

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

KSDP/PS/EQ/2024-25/450026/T-001

28-3-2025

Notice Inviting Email Quotation for the Supply of O-Phosphoric Acid IP 2 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	10300038 O-Phosphoric Acid IP	KG	2.000	♦ 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
- 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

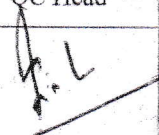


KERALA STATE DRUGS AND PHARMACEUTICALS LTD,
KALAVOOR PO, ALAPPUZHA, KERALA-688522

Raw Material Specification

Name of the Material: O-PHOSPHORIC ACID I.P		(LVP/SVP/OPTH)	
SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/339
Effective date:	24/03/2025	Revision No:	00
		Item code:	10300038

Sl.No.	TEST	SPECIFICATION
1.	Description	A clear, colourless, syrup liquid; corrosive. When kept at a low temperature it may solidify, producing a mass of colourless crystals which do not melt until the temperature reaches 28°.
2.	Solubility	Miscible with water and with ethanol (95%).
3.	Identification	
A)	Dilution with water	The solution is strongly acidic.
B)	By Chemical Reaction	The resulting solution gives the reactions of 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	10ml of solution A complies with the limit test for iron(60ppm)
8.	Chlorides	5g complies with the limit test for chlorides (50ppm).
9.	Sulphates	20ml solution complies with the limit test of sulphates (100ppm).

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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10.	Alkali Phosphates	No turbidity is produced.
11.	Aluminium and Calcium	The solution remains clear.
12.	Hypophosphorus acid and phosphorus acid	The appearance of the solution does not change.
13.	Assay	NLT 84.0 %w/w and NMT 90.0% w/w of H ₃ PO ₄ .

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



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