



**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/2025-26/400030/T-001**

**4-6-2025**

**Notice re inviting Email Quotation for the supply of Sodium Formaldehyde Sulphoxylate I.P- 1 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	10300048 Sodium Formaldehyde Sulphoxylate I.P	KG	1.000	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 : 12-Jun-25 / 1.00 PM**

**Opening Date/Time: 12-Jun-25 / 2.00 PM**

**Note : Please provide COA along with the quotation.**

**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 ksdpender@gmail.com before 01.00 PM ,12.06.2025.**

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

**Please share your Password to our email ksdpender@gmail.com @01.30PM, 12.06.25.**

**TERMS & CONDITIONS**

- 1.Payment terms :- 30 days after the receipt of material with documents and approval from QC dept.**
- 2.Mode of payment:- E-PAYMENT**
- 3.Delivery Period:- Supply should be effected within 7 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: **SODIUM FORMALDEHYDE SULPHOXYLATE I.P**  
(LVP/SVP/OPTH)

SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/342
Effective date:	24/03/2025	Revision No:	00
		Item code:	10300048

Sl.No.	TEST	SPECIFICATION
1.	Description	White crystals or hard white masses.
2.	Solubility	Freely soluble in water, slightly soluble in chloroform, in ethanol (95%) and in ether.
3.	Identification	
A)	By Chemical Reaction	To meet the test.
B)	By Colour Reaction	A permanent deep red colour develops.
4.	Appearance of solution	A 5.0 %w/v solution in carbon dioxide-free water is clear and colourless.
5.	Alkalinity	NMT 3.5ml of 0.05M Sulphuric acid is required to change the colour of the solution.
6.	pH	9.5 to 10.5, determined in a 2.0 %w/v solution of carbon dioxide-free water.
7.	Iron	The red colour of the solution is not more intense than that 1.0 ml of iron standard solution (10ppm) treated in the same manner.
8.	Sulphides	No discolouration is evident within 5 minutes.

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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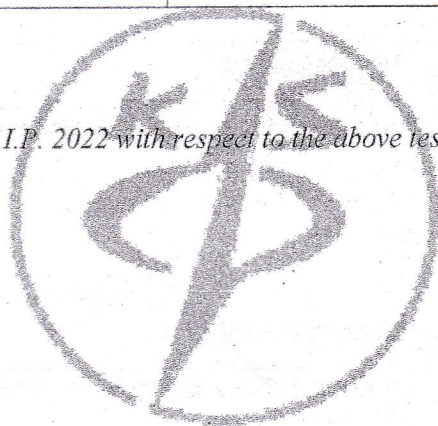
**Raw Material Specification**



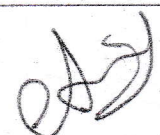

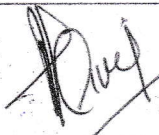
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9.	Sodium sulphite	NMT 5.0 per cent, calculated as $\text{Na}_2\text{SO}_3$ , determined by the method as per IP.
10.	Loss on drying	NMT 27.0 per cent, determined on 0.5g by drying in an oven at 105° for 3 hours.
11.	Assay	NLT 45.0 % and NMT 55.0 % of $\text{SO}_2$ , calculated on the dried basis.

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



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