



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

Raw Material Specification

Name of the Material: **SODIUM ACETATE I.P.**

SOP No: KSDP/SOP/SPEC01

Spec. No:

KSDP/R/SPEC01/302

Effective date:

19/7/24

Revision No:

00

Sl.No.	TESTS	SPECIFICATION
1.	Description	Colorless crystals or a white, crystalline powder.
2.	Solubility	Very soluble in water; soluble in ethanol (95 %).
3.	Identification	
I.	1 mL of solution A gives reaction (B) of acetates	Blue precipitate or a dark blue color is produced.
II.	1 mL of solution A gives reaction (A) of sodium salts	A dense white precipitate is formed.
4.	Appearance of solution	Solution A is clear, and colourless.
5.	pH	7.5 to 9.0, determined in a 5.0 % w/v solution.
6.	Arsenic	NMT 2 ppm.
7.	Calcium and magnesium	NMT 50 ppm, calculated as Ca.
8.	Heavy metals	NMT 10 ppm.
9.	Iron	NMT 20 ppm.
10.	Chlorides	NMT 250 ppm.
11.	Sulphates	NMT 200 ppm.
12.	Reducing substances	The pink color is not completely discharged.
13.	Loss on drying	39.0 to 40.5 %, determined on 0.2 g.
14.	Assay	NLT 99.0 % and NMT 101.0 %, calculated on the dried basis.
15.	Microbial Enumeration Tests* i. Total aerobic microbial count (TAMC) ii. Total Combined Yeasts and Molds count (TYMC)	≤ 100 CFU/g ≤ 50 CFU/g

*In house specification

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

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	
F Riny 15/7/24					
	17/7/24	18/7/24	19/7/24	19/7/24	



Kerala State Drugs and Pharmaceuticals Ltd
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KSDP/PS/EQ/2025-26/400025/T-211

19-5-2025

Notice Re inviting Email Quotation for the supply of Sodium Acetate I.P. - 25 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	10300027 Sodium Acetate I.P.	KG	25.000	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 : 22-May-25 / 1.00 PM

Opening Date/Time: 22-May-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, 22/05 /2025.

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

Please share your Password to our email ksdpender@gmail.com @1.30 PM, 22.05.2025.

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 7 days on award of PO.

HOD - Purchase