



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

Phone :0477-2258184 (Extn:207) ; Email :ksdprmqtn@gmail.com  
Web :ksdp.co.in

**KSDP/PS/SQ/2023-24/20000053/T-35**

**18-12-2023**

**Notice Inviting Sealed Quotations for the supply of Sodium Chloride IP- 2600 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	10600017 Sodium Chloride IP	KILOGRAM	2,600.000	♦ 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
--------	--------------	------	---	-------	----------------	-----------------

**Due Date/Time : 26-Dec-23 / 3 Pm**

**Opening Date/Time : 27-Dec-23 / 3 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 Submit Your Lowest Offer in a Sealed Cover Superscribing 'SEALED QUOTATION FOR THE SUPPLY OF Sodium Chloride IP -2600 kg. DUE ON 26.12.2023' on or before 26.12.2023, 3.00 PM to the Office of the Managing Director, Kerala State Drugs& Pharmaceuticals Ltd, Kalavoor - P.O, Alappuzha - 688522, in two cover system.**

**1 st cover: should comprise of Technical bid. Must submit COA & other relevant relevant documents for technical evaluation.**

**2 nd cover: Should comprise of price bid. Quotations 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: **SODIUM CHLORIDE I.P.**

SOP No:	KSDP/SOP/SPEC01	Spec. No:	KSDP/R/SPEC01/44
Effective date:	01/12/2022	Revision No:	02

Sl.No.	TESTS	SPECIFICATION
1	Description	White or colourless crystals or a white crystalline powder.
2	Identification	A. It gives the reactions of chlorides. B. It gives the reactions of sodium salts.
3	Appearance of solution	Solution is clear and colourless.
4	Acidity or Alkalinity	To 20 mL of solution add 0.1 mL of bromothymol blue solution, not more than 0.5 mL of 0.01M HCL or of 0.01M sodium hydroxide is required to change the colour of the solution.
5	Arsenic	Not more than 1 ppm.
6	Barium	Dissolve 2 g in 10 mL of water, and add 2 mL of dilute sulphuric acid, no turbidity is produced within 2 hours.
7	Bromide	Not more than 100 ppm
8	Calcium and magnesium	Not more than 50 ppm
9	Ferrocyanide	No blue colour is produced within 10 minutes.
10	Heavy metals	Not more than 5 ppm
11	Iodide	No blue colour is produced after 5 minutes.
12	Iron	Not more than 20 ppm
13	Sulphates	Not more than 300 ppm
14	Loss on drying	Not more than 1.0%, determined on 1.0 g by drying in an oven at 105° for 3 hours.
15	Assay	Not less than 99.0 % and not more than 100.5 %, calculated on the dried basis.
16	Potassium	Not more than 0.1%
17	Aluminium	Not more than 0.2 ppm
18	Bacterial endotoxins	Not more than 5.0 Endotoxin Unit per g of Sodium chloride.

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

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	