



SUPREME PETRO CHEMICALS

IMPORTER & DISTRIBUTOR OF INDUSTRIAL
CHEMICALS · SINCE 1997

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TECHNICAL DATA SHEET

Sodium Chloride (*IP Grade*)

DOC SPC-TDS-PWD-071

Rev 01 · 10 June 2026

CAS 7647-14-5

HSN 2501 00 10

GRADE IP - Indian Pharmacopoeia

MANUFACTURED BY

Pravina Pharma Chem Products

Valsad, Gujarat, India

NO	PARAMETER	UNIT	SPECIFICATION
01	Description	—	White crystalline powder or colourless crystals
02	Assay (NaCl, dried basis)	%	99.0 – 100.5
03	Loss on drying	%	1.0 max
04	Arsenic	ppm	1 max
05	Bromide	ppm	100 max
06	Calcium & Magnesium	ppm	50 max
07	Heavy metals	ppm	5 max
08	Iron	ppm	20 max
09	Sulphates	ppm	300 max
10	Potassium	ppm	500 max
11	Aluminium	ppm	0.2 max

HANDLING

Non-hazardous, non-flammable. Avoid dust generation. Store dry in sealed containers; hygroscopic on prolonged moisture exposure.

PACKAGING (AS SUPPLIED)

50 kg HDPE/laminated bags

For current pricing, availability or a Certificate of Analysis for Sodium Chloride (IP): call or WhatsApp **Sanketh +91 86087 80096** · **Sudarshan +91 81979 47045**, or see [Supremepetrochemicals.com/products/common-salt-sodium-chloride](https://www.supremepetrochemicals.com/products/common-salt-sodium-chloride). Quotes are typically answered within 4 working hours (Mon–Sat).

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