

TECHNICAL DATA SHEET FOR IODIZED SALT

Product Description	
Product Name	IODIZED SALT
Grade	PREMIUM
Catalog Number	PM22000097

Product Information	
CAS No.	7647-14-5
EC Number	231-598-3
Chemical Formula	NaCl
Molar Mass	58.44 g/mol
HS Code	25010010

Packing information	
Description	HDPE Bottle
Pack Size	250 GMS, 500 GMS, 1 KG

Storage Information	
Store at ambient temperature away from sunlight in a tightly closed condition.	

Transport and Labeling Information	
Declaration (railroad and road) ADR, RID	Not dangerous goods
Declaration (transport by air) IATA-DGR	Not dangerous goods
Declaration (transport by sea) IMDG-Code	Not dangerous goods

PRODUCT SPECIFICATION	
Parameter	Specification
Appearance	White or colorless crystals or a white crystalline powder
Solubility	Freely soluble in water; slightly soluble in alcohol.
Assay (Min.)	99.00%
Loss On Drying at 105°C (Max.)	0.5%
Iron (Max.)	0.0016%
Lead (Max.)	0.0002%
Copper (Max.)	0.0002%
Arsenic (Max.)	0.5 ppm
Cadmium (Max.)	0.5 ppm
Mercury (Max.)	0.1 ppm
Methyl Mercury (Max.)	0.25 ppm
Calcium & Magnesium (Max.)	0.35%
Iodide	0.006 % - 0.010 % of potassium iodide.