



# Product Specifications

PRODUCT NAME: Sodium Chloride  
Crystal USP

CHEMICAL FORMULA: NaCl

Product Code: 498000-90000  
F.W.: 58.4400  
CAS No: 7647-14-5  
Density: 1.00

ITEM	SPECIFICATIONS
Identification: USP	To pass test
Acidity or alkalinity	To pass test
Loss on Drying @ 105°C	0.5% max.
Arsenic (As)	0.0001% max.
Barium (Ba)	To pass test
Limit of bromides	0.01% max.
Iron (Fe)	2 ug/g max.
Sulfate (SO4)	0.02% max.
Iodides	To pass test
Assay (NaCl) dried basis	99.0 - 100.5%
Appearance of Solution	Clear, colorless solution
Mg & alkaline-earth metals (as Ca)	0.01% max.
Ferrocyanides	To pass test
Nitrites	To pass test
Limit of Phosphates	0.0025% max.
Limit of Potassium	0.05% max.
Bacterial Endotoxin	<2.5 IU/g
Vendor Lot Number	Morton's Lot Number
Manufacture Date	Report actual
Expiration Date	Report actual


**Remarks:**

Meets FCC requirements.

The above are the specifications, ranges and limits set for this product.

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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Quality Assurance Manager

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