



Product Specifications

PRODUCT NAME: Sodium Chloride
Crystal, ACS

CHEMICAL FORMULA: NaCl

Product Code: 496500-90000
F.W.: 58.4400
CAS No: 7647-14-5
Density: 1.00


ITEM	SPECIFICATIONS
Assay (NaCl)	99.0 % min.
pH of a 5% solution at 25°C	5.0-9.0
Insoluble Matter	0.005% max.
Iodide (I)	0.002% max.
Bromide (Br)	0.01% max.
Chlorate and nitrate (as NO3)	0.003% max
Phosphate (PO4)	5 ppm max.
Sulfate (SO4)	0.004% max.
Barium (Ba)	To pass test
Heavy metals (by ICP-OES)	5 ppm max.
Iron (Fe)	2 ppm max.
Calcium (Ca)	0.002% max.
Magnesium (Mg)	0.001% max.
Potassium (K)	0.005% max.
Date of Manufacture	Record Actual
Expiration date	Record Actual

Remarks:

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.

Document Print Date:
4/1/2021


Eddy Santiago
Quality Assurance Manager

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