



ChemPure* Brand
Chemicals

Product Code: CP-A2327D, B2327D,
I2327D, M2327D, X2327D

Lot #: S2830-B0715

Certificate Of Analysis

...Pure Quality

Chemical Name: **Sodium Chloride**

Crystal, ACS

Chemical Formula: NaCl

F.W.: 58.4400

CAS: 7647-14-5

Density: 1.0000 kg/L

Analytical Results		
Item	Specifications	Analysis
Assay (NaCl)	99.0 % min.	99.8%
Heavy Metals (as Pb)	5 ppm max.	< 5 ppm
Calcium (Ca)	0.002% max.	< 0.002%
Iodide (I)	To pass test	Passes Test
Iron (Fe)	2 ppm max.	< 2 ppm
Magnesium (Mg)	0.01% max.	< 0.01%
pH of a 5% solution at 25°C	5.0-9.0	Conforms
Phosphate (PO4)	0.0025% max.	0.0025%
Potassium (K)	0.05% max.	0.0500%
Sulfate (SO4)	0.020% max.	< 0.020%
Bromide (Br)	0.010% max.	< 0.010%
Barium (Ba)	To pass test	Passes Test

Remarks:

It is certified that the above copy is a true copy of the actual lot analysis.

T. Spiridigliozzi
Tania Spiridigliozzi
Quality Control Dept.