



Sodium Chloride, Crystal

AR (ACS)

Product No. 7581
 Specifications current as of: Jun 8 2011

TEST	SPECIFICATION
Meets A.C.S. Specifications	
Assay (NaCl) (by Ag titrn)	min. 99.0 %
pH of 5% Solution at 25°C	5.0 - 9.0
Insoluble Matter	max. 0.005 %
Iodide (I)	max. 0.002 %
Bromide (Br)	max. 0.01 %
Chlorate and Nitrate (as NO ₃)	max. 0.003 %
Phosphate (PO ₄)	max. 5 ppm
Sulfate (SO ₄)	max. 0.004 %
Barium (Ba)	Passes Test
Heavy Metals (as Pb)	max. 5 ppm
Iron (Fe)	max. 2 ppm
Calcium (Ca)	max. 0.002 %
Magnesium (Mg)	max. 0.001 %
Potassium (K)	max. 0.005 %

Product Information (not specifications):
Appearance (white, crystalline granules)

For Laboratory, Research or Manufacturing Use