

Sodium Chloride, Crystal  
BAKER ANALYZED® A.C.S. Reagent



Material No.: 3624-07  
Revision No.: 0

## Product Specification

Test	Specification
Assay (NaCl) (by Ag titrn)	≥ 99.0 %
pH of 5% Solution at 25°C	5.0 - 9.0
Insoluble Matter	≤ 0.005 %
Iodide (I)	≤ 0.002 %
Bromide (Br)	≤ 0.01 %
Chlorate and Nitrate (as NO <sub>3</sub> )	≤ 0.003 %
ACS - Phosphate (PO <sub>4</sub> )	≤ 5 ppm
Sulfate (SO <sub>4</sub> )	≤ 0.004 %
Barium (Ba)	Passes Test
ACS - Heavy Metals (as Pb)	≤ 5 ppm
Iron (Fe)	≤ 2 ppm
Calcium (Ca)	≤ 0.002 %
Magnesium (Mg)	≤ 0.001 %
Potassium (K)	≤ 0.005 %

For Laboratory, Research, or Manufacturing Use  
Meets Reagent Specifications for testing USP/NF monographs

Packaging Site: Paris Mfg Ctr & DC

  
Jamie Ethier  
Vice President Global Quality

For questions on this Product Specification please contact Technical Services at 855.282.6867 or +1.610.386.1700  
Avantor Performance Materials, LLC  
100 Mansford Rd, Suite 200, Radnor, PA 19087. U.S.A. Phone 610.386.1700