



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

SILVER NITRATE / REAGENT ACS CRYSTAL

Product Code	S2121
Chemical Name / Grade	Silver Nitrate / Reagent ACS Crystal
Chemical Formulation / CAS#	AgNO ₃ / CAS# 7761-88-8
Appearance	White crystalline
Harmonization Code	2843.21.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0% min
Specifications	Maximum
Chloride (Cl)	5 ppm
Free Acid	Passes test
Substances not precipitated by hydrochloric acid	0.01%
Sulfate (SO ₄)	0.002%
Copper (Cu)	2 ppm
Iron (Fe)	2 ppm
Lead (Pb)	0.001%

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/16/2014: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.