



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

AMMONIUM THIOCYANATE / REAGENT ACS CRYSTAL

Product Code	A6250
Chemical Name / Grade	Ammonium Thiocyanate / Reagent ACS Crystal
Chemical Formula / CAS#	NH ₄ SCN / CAS# 1762-95-4
Appearance	White crystalline powder
Harmonization Code	2826.19.1000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	97.5% min
Specifications	Maximum
Insoluble Matter	0.005%
Residue after Ignition	0.025%
Chloride (Cl)	0.005%
Sulfate (SO ₄)	0.005%
Heavy Metals (as Pb)	5 ppm
Iron (Fe)	3 ppm
Iodine-consuming Substances	0.004 meq/g

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	12/03/2013: STN
Revision	

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