



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

SODIUM THIOCYANATE / REAGENT ACS CRYSTAL

Product Code	S3980
Chemical Name / Grade	Sodium Thiocyanate / Reagent ACS Crystal
Chemical Formula / CAS#	NaSCN / CAS# 540-72-7
Appearance	White crystalline
Harmonization Code	2842.90.1000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	98.0% min
Specifications	Maximum
Sodium Sulfide (as S)	0.001%
Carbonate (as Na ₂ CO ₃)	0.2%
Chloride (Cl)	0.01%
Sulfate (SO ₄)	0.01%
Ammonium (NH ₃)	0.002%
Heavy metals (as Pb)	5 ppm
Insoluble matter	0.005%
Iron (Fe)	5 ppm

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

PREPARATION DATE (MM/DD/YY)

Original 0.0	06/20/2014: STN
Revision	

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