



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### POTASSIUM THIOCYANATE / REAGENT ACS CRYSTAL

Product Code	P7114
Chemical Name / Grade	Potassium Thiocyanate / Reagent ACS Crystal
Chemical Formula / CAS#	KSCN / CAS# 333-20-0
Appearance	Colorless crystalline
Harmonization Code	2842.90.1000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	98.5% min
Specifications	Maximum
Insoluble in water	0.005%
Chloride (Cl)	0.005%
Heavy Metals (as Pb)	5 ppm
Sulfate (SO <sub>4</sub> )	0.005%
Ammonium (NH <sub>4</sub> )	0.003%
Iron (Fe)	2 ppm
Sodium (Na)	0.005%
Iodine-consuming substances	Passes test

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

### PREPARATION DATE (MM/DD/YY)

Original 0.0	06/12/2014: STN
Revision 0.1	06/12/2018: STN

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