



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### STANNOUS CHLORIDE DIHYDRATE / REAGENT ACS

Product Code	S4780
Chemical Name / Grade	Stannous Chloride Dihydrate / Reagent ACS
Chemical Formula / CAS#	SnCl <sub>2</sub> •2H <sub>2</sub> O / CAS# 10025-69-1
Appearance	White crystalline
Harmonization Code	2827.39.2500

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	98.0 – 103.0%
Specifications	Maximum
Sulfate (SO <sub>4</sub> )	Passes test
Solubility in hydrochloric acid	Passes test
Calcium (Ca)	0.005%
Iron (Fe)	0.003%
Lead (Pb)	0.01%
Potassium (K)	0.005%
Sodium (Na)	0.01%

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.