



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### TARTARIC ACID / REAGENT ACS CRYSTAL

Product Code	T2600
Chemical Name / Grade	Tartaric Acid / Reagent ACS Crystal
Chemical Formula / CAS#	C <sub>4</sub> H <sub>6</sub> O <sub>6</sub> / CAS# 87-69-4
Appearance	White crystalline
Harmonization Code	2918.12.0000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0% min
Specifications	Maximum
Insoluble Matter	0.005%
Chloride (Cl)	0.001%
Sulfur Compounds (as SO <sub>4</sub> )	0.002%
Residue after Ignition	0.02%
Heavy Metals (as Pb)	5 ppm
Iron (Fe)	5 ppm
Oxalate (C <sub>2</sub> O <sub>4</sub> )	Passes test
Phosphate (PO <sub>4</sub> )	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	06/25/2014: STN
Revision	

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