



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### OXALIC ACID DIHYDRATE / REAGENT ACS

Product Code	O9501
Chemical Name / Grade	Oxalic Acid Dihydrate / Reagent ACS
Chemical Formula / CAS#	HOCOCOOH•2H <sub>2</sub> O / CAS#6153-56-6
Appearance	Colorless crystalline solid
Harmonization Code	2917.11.0000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.5– 102.5% min
Specifications	Maximum
Sulfate (SO <sub>4</sub> )	0.005%
Residue after Ignition	0.01%
Heavy Metals (as Pb)	5 ppm
Iron (Fe)	2 ppm
Chloride (Cl)	0.002%
Calcium (Ca)	0.001%
Nitrogen Compounds (as N)	0.001%
Insoluble Matter	0.005%

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

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

Original 0.0	06/10/2014: STN
Revision	

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