



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### AMMONIUM OXALATE / REAGENT ACS CRYSTAL

Product Code	A5075
Chemical Name / Grade	Ammonium Oxalate / Reagent ACS Crystal
Chemical Formula / CAS#	$(\text{NH}_4)_2\text{C}_2\text{O}_4 \cdot \text{H}_2\text{O}$ / CAS# 6009-70-7
Appearance	White solid
Harmonization Code	2917.11.0000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.0 – 101.0%
Specifications	Maximum
Insoluble Matter	0.005%
Residue after Ignition	0.02%
Iron (Fe)	2 ppm
Chloride (Cl)	0.002%
Sulfate (SO <sub>4</sub> )	0.002%
Heavy Metals (as Pb)	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	12/02/2013: STN
Revision	

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