



# Aqua Solutions, Inc.

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



## SPECIFICATION SHEET

### ACETIC ANHYDRIDE / REAGENT ACS

Product Code	A1325
Chemical Name / Grade	Acetic Anhydride / Reagent ACS
Chemical Formula / CAS#	(CH <sub>3</sub> CO) <sub>2</sub> O / CAS No. 108-24-7
Appearance	Colorless liquid
Harmonization Code	2915.24.0000

### CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	≥97.0%
Specifications	Maximum
Residue after Evaporation	0.003%
Phosphate (PO <sub>4</sub> )	0.001%
Chloride (Cl)	5 ppm
Heavy Metals, as Pb	2 ppm
Iron (Fe)	5 ppm
Sulfate (SO <sub>4</sub> )	5 ppm
Substance Reducing Permanganate	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	11/25/2013: STN
Revision	

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