



Aqua Solutions, Inc.

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



SPECIFICATION SHEET

ACETIC ACID GLACIAL / REAGENT ACS

Product Code	A1100
Chemical Name / Grade	Acetic Acid Glacial / Reagent ACS
Chemical Formula / CAS#	CH ₃ COOH / CAS# 64-19-7
Appearance	Colorless liquid
Harmonization Code	2915.21.0000

CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	≥ 99.7% CH ₃ COOH
Specifications	Maximum Available
Residue after evaporation	0.001%
Acetic anhydride [(CH ₃ CO) ₂ O]	0.01%
Color (APHA)	10
Chloride (Cl)	1 ppm
Heavy Metals, as Pb	0.5 ppm
Iron	0.2 ppm
Sulfate (SO ₄)	1 ppm
Titration Base	0.0004 meq/g

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.