

Certificate of Analysis

Product: Acetic Acid Glacial 99% Semiconductor/ Electronic Grade

Item Number: AAS99

CAS#: 64-19-7

Grade: ACS

Lot Number: 5002098/1.1

Manufacture Date: 03/16/2026

Retest Date : 03/15/2029

Country of Origin: United States

Tested Property	Specification	Analysis
Assay Gas Chromatography	99.70 - 100.00% wt.	99.95% wt.
Color (APHA)	Max 10	2
Appearance	Clear	Pass
Dilution Test	To Pass the Test	Pass
Sub. Reducing Dichromate	To Pass the Test	Pass
Sub. Reducing Permanganate	To Pass the Test	Pass
Chloride	Max 1 ppm	Pass
Sulfate	Max 1 ppm	Pass
Heavy Metals (as Pb)	0.5 ppm max	Pass
Acetic Anhydride	Max 0.01%	Pass
Titration base	Max 0.0004 meq/g	Pass
Iron	Max 0.2 ppm	Pass
Residue After Evaporation	0.001% wt. Max	Pass
Density 25°C	1.050 - 1.052	1.051
Refractive Index 25°C	1.37100 - 1.37120	1.37100

Store away from heat, sparks, and flame in a cool, dry, and well-ventilated environment.

[Acetic Acid Glacial 99% Semiconductor/ Electronic Grade](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon

Phone: 512-668-9918, Fax: 512-886-4008,

E-mail: customercare@laballey.com,
www.laballey.com.

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

© copyright: 2026 Lab Alley



laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

This is an electronically generated document and is valid without a signature.

Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: customercare@laballey.com,
www.laballey.com,

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

© copyright: 2026 Lab Alley