

Certificate of Analysis

Product: Acetic Acid Glacial 99% Semiconductor/ Electronic Grade

Item Number: AAS99

CAS#: 64-19-7

Grade: Semiconductor

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

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