

**Certificate of Analysis**

**Product: Acetic Acid Glacial USP/NF Grade**

**Item Number: AAU**

**CAS#: 64-19-7**

**Grade: NF,USP**

**Lot Number: 5002098/1.1**

**Manufacture Date: 03/16/2026**

**Expiration Date: 03/15/2029**

**Country of Origin: United States**

<b>Tested Property</b>	<b>Specification</b>	<b>Analysis</b>
Color (APHA)	Max 10	2
Residue after Evaporation	Max 10 ppm	Pass
Dilution test	To pass test	Pass
Sub. Red. Dichromate	To pass test	Pass
Sub. Red. Permanganate	To pass test	Pass
Chloride (Cl)	Max 1 ppm	Pass
Sulfate (SO4)	Max 1 ppm	Pass
Heavy Metals (as Pb)	0.5 ppm	Pass
Acetic Anhydride	Max 0.01%	Pass
Titration base	Max 0.0004 meq/g	Pass
Iron	Max 0.2 ppm	Pass
Appearance	Clear	Pass
Density @ 25°C	1.050 - 1.052	1.051
Refractive Index @ 25°C	1.37100 - 1.37120	1.37100

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

[Acetic Acid Glacial USP/NF Grade](#)

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

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