

**Certificate of Analysis**

**Product: Acetic Acid Glacial**  
**Item Number: AAA99**  
**Grade: ACS**  
**Lot Number: 5001785/1.1**  
**Manufacture Date: 11/07/2025**  
**Expiration Date: 11/06/2028**  
**Country of Origin: United States**

<b>Tested Property</b>	<b>Specification</b>	<b>Analysis</b>
Assay Gas Chromatography	99.70 - 100.00% wt.	99.94%
Color (APHA)	Max 10	3
Appearance	Clear	Pass
ACS Dilution Test	To pass test	Pass
Sub. Reducing Dichromate	To pass test	Pass
Sub. Reducing Permanganate	To pass test	Pass
ACS Chloride	Max 1 ppm	Pass
ACS Sulfate	Max 1 ppm	Pass
ACS Heavy Metals (as Pb)	0.5 ppm max	Pass
ACS Acetic Anhydride	Max 0.01%	Pass
ACS Titrable base	Max 0.0004 meq/g	Pass
ACS Iron	Max 0.2 ppm	Pass
ACS Residue After Evaporation	0.001% wt. max	Pass
ACS Density 25°C	1.050 - 1.052	1.050
Refractive Index 25°C	1.37100 - 1.37120	1.37120

Store away from heat, sparks, and flame in a cool, dry, and well-ventilated environment.  
CAS RN: 64-19-7

[Acetic Acid Glacial](#)

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