

Certificate of Analysis

Product: Acetic Acid 50% Solution, Lab Grade

Item Number: AASL50

CAS#: 64-19-7

Grade: Lab

Lot Number: 5002098/1.1-50-60126

Manufacture Date: 06/01/2026

Expiration Date: 05/31/2028

Country of Origin: United States

Tested Property	Specification	Analysis
Assay	48.5 - 51.5%	Pass
Acetic Anhydride	≤0.005%	0.00%
Color	10	5
Dilution Test	To Pass Test	Pass
Chloride	≤1 ppm	<1
Heavy Metals (as Pb)	≤0.5mg/kg	<0.02
Nonvolatile Residue	≤0.001%	0.0003

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

[Acetic Acid 50% Solution, Lab Grade](#)

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

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