

Certificate of Analysis

Product: Acetic Acid, 50% Solution
Item Number: C1045
Grade: Lab
Lot Number: 5001073/1.1-50-70925
Manufacture Date: 07/09/2025
Expiration Date: 07/08/2027
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 ppm
Heavy Metals (as Pb)	≤0.5mg/kg	<0.02mg/kg
Nonvolatile Residue	≤0.001%	0.0003%

[Acetic Acid, 50% Solution](#)

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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