

Certificate of Analysis**Product: Acetic Anhydride, Lab Grade****Item Number: AANHL****CAS#: 108-24-7****Grade: Lab****Lot Number: 5002508/1.1****Manufacture Date: 05/18/2026****Retest Date : 05/17/2029****Country of Origin: United States**

Tested Property	Specification	Analysis
Acetic Anhydride	Min 99.50%	99.70%
Color, pcs	Max 10	4.8
Heavy metals as Pb	Max 2 ppm	<1 ppm
Iron	Max 1 ppm	<0.5 ppm
Appearance	To Pass the Test	Pass
Non-Volatile Matter	Max 0.005 g/100mL	<0.001 g/100mL
Acetic Acid	Max 0.5%	0.220%
Chlorides	Max 1 ppm	<1 ppm
Sulfates	Max 1 ppm	<1 ppm
Butyryl	Max 15 ppm	<15 ppm
Propionyl	Max 200 ppm	79 ppm
Reducing Substances	Min 10 minutes	>30 minutes
Specific Gravity @ 20/20°C	1.080 - 1.084	1.083

Store in a cool, dry, and well-ventilated environment away from heat and water/moist air.

Acetic Anhydride, 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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