

### Certificate of Analysis

**Product: Acetic Anhydride**  
**Item Number: AANHA**  
**Grade: ACS**  
**Lot Number: 5001971/1.1**  
**Manufacture Date: 02/19/2026**  
**Expiration Date: 02/09/2029**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	Clear	Clear
Assay, Gas Chromatography	97.00 - 100.00 Wt. %	99.89
Color APHA	Max 10	7
Residue after Evaporation	Max 0.003 Wt. %	Pass
Chloride	Max 5 ppm	Pass
Phosphate	Max 0.001%	Pass
Sulfate	Max 5 ppm	Pass
Heavy Metals as Pb	Max 2 ppm	Pass
Substances Reducing Permanganate	Pass the Test	Pass

Store in a cool, dry, and well-ventilated environment.  
CAS RN: 108-24-7

#### [Acetic Anhydride](#)

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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