

Certificate of Analysis

Product: Acetic Anhydride
Item Number: AANHL
Grade: Lab
Lot Number: 5001514/1.1
Manufacture Date: 05/13/2025
Expiration Date: 05/13/2027
Country of Origin: United States

Tested Property	Specification	Analysis
Acetic Anhydride	Min 99.50 %	99.99%
Non-volatile Matter, g/100ml	Max 0.003	<0.003
Acetic acid	Max 0.50 %	0.20 %
Chlorides	Max 1.00 ppm	<1.00
Iron	Max 1.0 ppm	<1.0
Total Sulfur	Max 1.0 ppm	<1.0
Heavy Metals as Pb	Max 1.0 ppm	<1.0
Color, APHA	Max 10.0	1.7
Acetic-Propionic Anhydride	Max 0.1%	Not reported
Permanganate Time	minimum 10 min	60 min
Aluminum, ppm	max 1.0	<1.0

[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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