

Certificate of Analysis

Product: Isopropyl Alcohol 99.8%

Item Number: IPAA99

Grade: ACS

Lot Number: 5000993/1.1

Manufacture Date: 11/25/2024

Expiration Date: 11/06/2026

Country of Origin: United States

Tested Property	Specification	Analysis
Assay	Min 99.5%	99.93
Solubility in water	To Pass Test	Passes
Carbonyl compounds	To Pass Test	Passes
Propionaldehyde	Max 0.002%	Passes
Acetone	Max 0.002%	Passes
Color (APHA)	Max 10	2
Residue after evaporation	Max 0.001%	Passes
Water (H ₂ O)	Max 0.200%	0.040
Titrateable acid	Max 0.001 meq/g	Passes
Titrateable base	Max 0.001 meq/g	Passes
Specific gravity at 25°C	0.763 - 0.792	0.784
Refractive index at 20°C	1.37550 - 1.37840	1.37710
Boiling range	1.0°C (inc. 82.3°C +/- 0.1°C)	Passes
Appearance	Clear	Clear

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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

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