

Certificate of Analysis

Product: Isopropyl Alcohol 99.8% USP Grade, Kosher, Halal

Item Number: IPAU99

CAS#: 67-63-0

Grade: USP

Lot Number: 5002232/1.1

Manufacture Date: 01/24/2026

Expiration Date: 01/23/2029

Country of Origin: United States

Tested Property	Specification	Analysis
Assay	Min 99.0%	99.9
Water Content	Max 0.50 Wt. %	0.01
Specific Gravity @20°C	0.783 - 0.787	0.7832
Refractive Index @20°C	1.376 - 1.378	1.377
Limit of Nonvolatile Residue	Max 2.5 mg (0.005%)	0.2
Acidity (mL of 0.02N NaOH)	Max 0.70	0.25
Description	To Pass the Test	Pass
Color, Pt-Co	Max 10	<5
Water miscibility	To Pass the Test	Pass
Identification A (IR)	Pass the test	Pass
Identification B (GC retention)	Pass the test	Pass
Identification C (Limit of Methanol)	Max 200 µL/L	<10
Limit of Volatile Impurities - Individual	Max 0.10%	<0.10
Limit of Volatile Impurities - Total	Max 1.0%	<1.0
Residual Solvents	Compliant	Compliant
UV Absorbance:		
230 nm	Max 0.30	0.09
250 nm	Max 0.10	0.02
270 nm	Max 0.03	0.02
290 nm	Max 0.02	0.01

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310 nm	Max 0.01	0.00
Spectrum	To Pass	Pass

Meets U.S. Federal Specification TT-I-735A Amendment 3, Notice 3, 6 June 2007, Grades A & B.

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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 particular purposes are made without warranty, expressed or implied.

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