

Certificate of Analysis

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

Item Number: IPAU99

Grade: USP

Lot Number: 5002142/1.1

Manufacture Date: 03/26/2026

Expiration Date: 03/25/2029

Country of Origin: United States

| Tested Property | Specification | Analysis |
|--|------------------------------------|----------|
| Isopropyl Alcohol Purity/Assay | Min 99.0 Wt. % | 99.9 |
| Water | Max 0.10 Wt. % | 0.04 |
| Specific Gravity @20°C | 0.783 - 0.787 | 0.787 |
| Refractive Index @20°C | 1.376 - 1.378 | 1.377 |
| Limit of Nonvolatile Residue | Max 0.005 g/100mL | 0.000 |
| Acidity as Acetic Acid | Max 0.001 Wt. % | 0.000 |
| Appearance | Clear, free of suspended particles | Pass |
| Color, APHA | Max 5 (Pt-Co) | <5 |
| Water miscibility | Clear and miscible | Pass |
| Distillation Range | 1 °C max, includes 82.3°C | Pass |
| Distillation IBP | Min. 81.8°C | 81.8 |
| Distillation DP | Max. 82.8°C | 82.8 |
| Identification A (IR) | Pass the test | Pass |
| Identification B (GC retention) | Pass the test | Pass |
| Limit of Volatile Impurities (Total) | Max 1.0 % | Pass |
| Limit of Volatile Impurities (Each individual) | Max 0.1 % | Pass |

Meets U.S. Federal Specification TT-I-735A Amendment 3, Notice 3, 6 June 2007, Grades A &B.
CAS RN: 67-63-0

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