

## Certificate of Analysis

**Product: Isopropyl Alcohol 99%**

**Item Number: IPAL99**

**Grade: Lab**

**Lot Number: 5000294/1.1**

**Manufacture Date: 09/13/2023**

**Expiration Date: 09/12/2025**

**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	Clear liquid, Free from sediment	Pass
Color, PT-CO	colorless, 5 max	Pass
Odor	Characteristic	Pass
Refractive Index at 20°C	1.376 - 1.378	1.377
Specific gravity @ 20°C	0.785 - 0.787	0.787
Isopropyl Alcohol, wt%	99.8 min	100
Water, wt%	0.10 max	0.04
Water miscibility	Clear & miscible	Pass
Acidity, as acetic acid, wt%	0.002 max	0.001
Nonvolatile matter, g/100ml	0.005 max	0.0002

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

### [Isopropyl Alcohol 99%](#)

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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