LAB ALLEY
ESSENTIAL CHEMICALS

## Certificate of Analysis

**Product: Denatured Ethanol 200 Proof, Kosher, Halal**
**Item Number: EAD200**
**Grade: Reagent**
**Lot Number: 5002108/1.1**
**Manufacture Date: 03/05/2026**
**Expiration Date: 03/04/2029**
**Country of Origin: United States**

| Tested Property | Specification | Analysis |
|---|---|---|
| Appearance | Clear Liquid | Passes |
| Color | Colorless, Max 5 | Pass |
| Odor | Characteristic of Product | Passes |
| Refractive Index @ 20°C | 1.3580 - 1.3620 | 1.3605 |
| Water Content, Wt. % | Max 0.10 | 0.02 |
| Specific Gravity @ 60°F | 0.7928 - 0.7944 | 0.7938 |
| Specific Gravity @ 20°C | 0.790 - 0.800 | 0.791 |
| Apparent Proof | 199.7 - 200.3 | 199.9 |
| Assay, Ethanol % | 89.5 - 91.5 | 90.4 |
| Methanol % | 4.0 - 5.0 | 4.7 |
| Isopropanol % | 4.5 - 5.5 | 4.9 |

Store in cool, dry, and well-ventilated environment away from heat.
CAS RN: 64-17-5

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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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