LAB ALLEY
ESSENTIAL CHEMICALS

## Certificate of Analysis

**Product: SDA 40B Ethanol 190 Proof (95%), Kosher, Halal**
**Item Number: EAS40B190**
**Grade: Reagent**
**Lot Number: 5001677/1.1**
**Manufacture Date: 09/25/2025**
**Expiration Date: 09/24/2027**
**Country of Origin: United States**

| Tested Property | Specification | Analysis |
|---|---|---|
| Appearance | Clear thin liquid no foreign material | Passes |
| Color | Colorless, Max 10 APHA | Passes |
| Odor | Characteristic of ethanolic odor | Passes |
| Specific Gravity @ 60°F | 0.8144 - 0.8164 | 0.8152 |
| Specific Gravity @ 25°C | 0.8078 - 0.8098 | 0.8086 |
| Density @ 60°F, lb/gal | 6.782 - 6.799 | 6.790 |
| Apparent Proof @ 60°F | 189.7 - 190.7 | 190.3 |
| Denatonium Benzoate (Presence) | Pass the test | Passes |
| Identity, GC | Compares to standard | Passes |

Blended as per 27 CFR 21.76. Contains 0.125 Gal t-butyl alcohol and 1/16 avdp. oz denatonium benzoate per 100 gal of ethyl alcohol.

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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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