

Certificate of Analysis

Product: Ethanol 200 Proof (100%) Undenatured Alcohol

Item Number: EAP200TXPD

Grade: USP/FCC

Lot Number: 5000633/1.2

Manufacture Date: 04/23/2024

Expiration Date: 04/22/2026

Country of Origin: United States

| Tested Property | Specification | Analysis |
|---|--|----------|
| Specific Gravity @ 60°F (15.56°C) | 0.7936 - 0.7962 | 0.7936 |
| Proof | 199.0 - 200.0 | 200.0 |
| Ethyl Alcohol, % volume | NLT 99.5 | 100.0 |
| Water Content | NMT 1000 ppm | 290 |
| Identification Test B (IR) | Passes test | Pass |
| Appearance | Bright and clear, free of suspended matter | Pass |
| Odor | Characteristic ethanol | Pass |
| Color of Solution | Passes test (<5 APHA) | Pass |
| Clarity of Solution | Passes test | Pass |
| Acidity or Alkalinity | Passes test (NMT 30 ppm as acetic acid) | Pass |
| Limit of Nonvolatile Residue | NMT 2.5 mg/100ml | <2.5 |
| Ultraviolet Absorption | Passes test | Pass |
| Organic Impurities: Benzene | NMT 2 ppm | <2 |
| Organic Impurities: Acetaldehyde and Acetal | NMT 10 ppm | <10 |
| Organic Impurities: Methanol | NMT 200 ppm | <200 |
| Organic impurities: Other Impurities | NMT 300 ppm | <300 |

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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

Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: Customerservice@laballey.com,
www.laballey.com.

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

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