



Certificate of Analysis

Product: Ethanol 200 Proof (100%) Denatured Alcohol
Item Number: EAD200
Grade: Reagent
Lot Number: 200491500
Manufacture Date: 08/30/2023
Expiration Date: 08/29/2025
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear liquid	Pass
Color	Colorless	Pass
Odor	Characteristic of the product	Pass
Water Content, wt%	Max 0.1	<0.01%
Specific Gravity @ 60°F	0.7928 - 0.7944	0.7935
Specific Gravity @ 20°C	0.790 - 0.800	0.792
Apparent Proof	199.7 - 200.3	199.9
Assay %		
Ethanol	89.5 - 91.5%	89.9%
Methanol	4.0 - 5.0 %	5.0%
Isopropanol	4.5 - 5.5%	5.1%
Refractive Index @ 20°C	1.3580 - 1.3620	1.3600

This product is denatured with 0.125% Tertiary Butyl Alcohol and Denatonium Benzoate.

[Ethanol 200 Proof \(100%\) Denatured Alcohol](#)

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

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

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