



### Certificate of Analysis

**Product: Ethanol 200 Proof (100%) Denatured Alcohol**  
**Item Number: EAD200**  
**Grade: Reagent**  
**Lot Number: 5000234/1.1**  
**Manufacture Date: 06/15/2023**  
**Expiration Date: 06/14/2025**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	Clear liquid	Passes
Color	Colorless, Max 5	Passes
Odor	Characteristic of product	Passes
Refractive index @ 20 <sup>o</sup> C	1.3580 - 1.3620	1.3605
Water Content, Wt. %	Max 0.1	0.03
Specific Gravity @ 60 <sup>o</sup> F	0.7928 - 0.7944	0.7939
Specific Gravity @ 20 <sup>o</sup> C	0.790 - 0.800	0.791
Apparent Proof	199.7 - 200.3	199.9
Assay, Ethanol %	89.5 - 91.5	90.6
Methanol %	4.0 - 5.0	4.7
Isopropanol %	4.5 - 5.5	4.7

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

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