

## **Certificate of Analysis**

Product: Ethanol 140 Proof (70%) Denatured Alcohol

Item Number: EAD140

**Grade: Reagent** 

Lot Number: 5000249/1.1 Manufacture Date: 08/17/2023 Expiration Date: 08/16/2025 Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear liquid	Pass
Color	Colorless, Max 10	Pass
Odor	Characteristic of product	Passes
Specific Gravity @ 60Ã,°F	0.8807 - 0.8831	0.8831
Apparent proof	146.0 - 147.0	146.9
Assay, % Ethanol 140 proof	89.5 - 91.5 %	90.0%
Methanol	4.0 - 5.0 %	4.6%
Isopropanol	4.5 -5.5 %	4.9 %
Appearance	Clear liquid	Pass
Color	Colorless, Max 10	Pass
Odor	Characteristic of product	Passes
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This document is valid as Certificate of Conformance. Lab Alley conforms that the product has been tested and meets all the specifications outlined for a Reagent Grade product. Lab Alley also conforms that the mentioned product is stored, handled and distributed following the procedures outlined on the EOS Quality Manual of Lab Alley. Lab Alley highly recommends to thoroughly follow Safety Data Sheet available on Lab Alley's website before handling the product. The shelf life of the product is valid only when the product is stored in the original container and under proper storage conditions mentioned on the section 7 of the SDS.

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