

Certificate of Analysis

Product: Ethanol 200 Proof (100%) Undenatured Alcohol

Item Number: EAP200 Grade: USP/FCC Lot Number: 286266

Manufacture Date: 03/07/2022 Expiration Date: 03/06/2024 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
Water Content, ppm	NMT 1000 ppm	89
Identification Test B (IR)	Passes Test	Pass
Appearance	Bright and clear, free of suspended matter	Pass
Odor	Characteristic ethanol	Pass
Color of solution	(<5 APHA)	Pass
Clarity of solution	Passes Test	Pass
Acidity or Alkalinity	NMT 30 ppm as acetic acid	Pass
Limit of nonvolatile residue	NMT 2.5mg/100ml	< 2.5
Ultraviolet Absorption	Passes Test	Pass
Organic Impurities: Benzene	NMT 2 ppm	<2
Organic Impurities: Acetaldehyde ar	nd 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

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