

Certificate of Analysis

Product: Food Grade Ethanol, 200 Proof, Kosher Item Number: EAF200 Grade: FCC Lot Number: 5000722/1.1 Manufacture Date: 06/12/2024 Expiration Date: 06/11/2026 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	190
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 an	d Acetal NMT 10 ppm	<10
Organic Impurities: Methanol	NMT 200 ppm	<200
Organic impurities: Other Impurities	NMT 300 ppm	<300

Food Grade Ethanol, 200 Proof, Kosher

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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