

### Certificate of Analysis

**Product: Food Grade Ethanol, 200 Proof**

**Item Number: EAF200**

**Grade: USP/FCC**

**Lot Number: 5000076/1.1**

**Manufacture Date: 05/09/2023**

**Expiration Date: 05/08/2025**

**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	NMT 1000 ppm	209
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 and Acetal	NMT 10 ppm	<10
Organic Impurities: Methanol	NMT 200 ppm	<200
Organic impurities: Other Impurities	NMT 300 ppm	<300

This product meets USP monograph specifications and is approved KOSHER-Pareve.  
 NO USP Class 1,2,3 or other residual solvents are used in manufacturing or handling.

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[Food Grade Ethanol, 200 Proof](#)

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