LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Organic Ethyl Alcohol, Corn, 200 Proof, Kosher, Halal
Item Number: EAOC200
Grade: FCC
Lot Number: 5001926/1.1
Manufacture Date: 12/02/2025
Expiration Date: 12/01/2027
Country of Origin: United States

Tested Property	Specification	Analysis
Ethyl Alcohol	Min 99.2 wt%	99.98
Water	As reported, Wt. %	0.02
US Proof @ 60°F	As reported	199.98
Identification A: Specific Gravity @ 60°F	Max 0.7962	0.7939
Identification B:	Pass the test	Pass
Identification C: Methanol Limit	NMT 200 ppm	Pass
Limit of Non-Volatile Residue	NMT 2.5 mg	<2.5
Methanol	Max 200 ppm	0
Benzene	Max 2 ppm	0
Acetaldehyde	NMT 10 ppm	5
Sum of all Other Organic Impurities	NMT 300 ppm	0
UV Absorbance @ 260 nm	Max 0.30 AU	0.01
UV Absorbance @ 340 nm	Max 0.10 AU	0.00
UV Absorbance @ 240 nm	NMT 0.40 AU	0.05
Acidity as Acetic Acid	Solution is pink (30 uL/L)	Pass
Color of solution	Appearance of water	Pass
Clarity of Solution	Same as water	Pass

CAS RN: 64-17-5

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