LAB ALLEY
ESSENTIAL CHEMICALS

Certificate of Analysis

Product: Organic Ethyl Alcohol, Corn, 200 Proof, Kosher, Halal
Item Number: EAOC200
Grade: FCC
Lot Number: 5001860/1.1
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. %	0.04
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
Acetaldehyde	Max 10 ppm	2
Methanol	Max 200 ppm	0
Benzene	Max 2 ppm	0
Sum of all other impurities	Max 300 ppm	0
UV Absorbance @ 240 nm	Max 0.40 AU	0.05
UV Absorbance @ 260 nm	Max 0.30 AU	0.01
UV Absorbance @ 340 nm	Max 0.10 AU	0.00
Clarity & Color of solution	Same as water	Pass
Acidity as Acetic Acid	Solution is pink (30 uL/L)	Pass
Color of solution	Appearance of water	Pass
Limit of Non-Volatile Residue	NMT 2.5 mg	Pass

CAS RN: 64-17-5

Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: customercare@laballey.com,
www.laballey.com,
12501 Pauls Valley Road, Suite A, Austin, Texas 78737,
© copyright: 2026 Lab Alley

Organic Ethyl Alcohol, Corn, 200 Proof, Kosher, Halal

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 assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: customercare@laballey.com,
www.laballey.com,
12501 Pauls Valley Road, Suite A, Austin, Texas 78737,
© copyright: 2026 Lab Alley