

Certificate of Analysis

Product: Ethanol 190 Proof (95%) Non-Denatured Alcohol, Kosher, Halal
Item Number: EAP190
Grade: USP/FCC
Lot Number: 5001586/1.1-190-111725
Manufacture Date: 11/17/2025
Expiration Date: 11/16/2027
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Bright and clear, free of suspended matter	Passes
Color of Solution	Passes test	Passes
Ethyl Alcohol, % Vol	94.9 - 96.0	95.1
Ethyl Alcohol, % Wt	92.3 - 93.8	92.6
Identification Test (IR)	Passes test	Pass
Proof	189.8 - 192.0	190.2
Odor	Characteristic ethanol	Passes
Clarity of Solution	Passes test	Pass
Acidity or Alkalinity	Passes test (<30 ppm as acetic acid)	<30
Limit of Nonvolatile Residue	<2.5 mg/100ml	<2.5
Ultraviolet Absorption	Passes test	Pass
Organic Impurities: Benzene	<2 ppm	<2
Organic Impurities: Acetaldehyde and Acetal	<10 ppm	<10
Organic Impurities: Methanol	<200 ppm	<200
Organic impurities: Other impurities	<300 ppm	<300
Specific Gravity @ 60°F (15.5°C)	0.812 - 0.816	0.815

CAS RN: 64-17-5, 7732-18-5

[Ethanol 190 Proof \(95%\) Non-Denatured Alcohol, Kosher, Halal](#)

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



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