

Certificate of Analysis

Product: Ethanol 190 Proof (95%) Non-Denatured, Pure Alcohol

Item Number: EAPHPLC190

Grade: HPLC

Lot Number: 5001108/1.1

Manufacture Date: 02/06/2025

Expiration Date: 02/05/2028

Country of Origin: United States

Tested Property	Specification	Analysis
Assay by GC (Corrected for Water)	Min 95.0%	95.01
Color APHA	Max 10	1
Solubility in Water	To Pass Test	Passes
Residue after Evaporation	Max 0.001%	0.001
Acetone/Isopropyl Alcohol	To Pass Test	Passes
Titration Acid	Max 0.0005 meq/g	0.0003
Titration Base	Max 0.0002 meq/g	0.0001
Methanol	Max 0.1%	Passes
Substances Darkened by Sulfuric Acid	To Pass Test	Passes
Substances Reducing Permanganate	To Pass Test	Passes
UV Absorbance	Max 0.01 AU @ 270-400 nm	0.00
	Max 0.05 AU @ 240 nm	0.04
	Max 0.15 AU @ 230 nm	0.08
	Max 0.25 AU @ 220 nm	0.16
	Max 0.40 AU @ 210 nm	0.32
Specific Gravity	0.8120 - 0.8160 @ 15.56°C	0.8158

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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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