

Certificate of Analysis**Product: Ethanol 190 Proof (95%) Non-Denatured, Pure Alcohol****Item Number: EAPHPLC190****Grade: HPLC****Lot Number: 5001469/1.1****Manufacture Date: 07/15/2025****Expiration Date: 07/14/2028****Country of Origin: United States**

Tested Property	Specification	Analysis
Assay by GC (Corrected for Water)	Min 95.0%	95.01
Color APHA	Max 10	0
Solubility in Water	To Pass Test	Passes
Residue after Evaporation	Max 0.001%	0.000
Acetone/Isopropyl Alcohol	To Pass Test	Passes
Titration Acid	Max 0.0005 meq/g	0.0002
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	0.03
	Max 0.15 AU @ 230 nm	0.07
	Max 0.25 AU @ 220 nm	0.13
	Max 0.40 AU @ 210 nm	0.28
Specific Gravity	0.8120 - 0.8160 @ 15.56°C	0.8157
Proof	As reported	190.0
Assay (by specific gravity @ 15.56°C)	94.9% - 96.0% v/v	95.01

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

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.

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