

**PRODUCT SPECIFICATION SHEET**  
**Ethanol HPLC Grade 200 Proof (100%) Non-Denatured Pure Alcohol**  
**Product Specifications**

Test	Specification	Typical Results
Assay by GC (Corrected for water)	Min 99.50%	>99.50%
Color APHA	Max 10	<10
Solubility in water	Passes test	Pass
Residue after evaporation	Max 0.001%	<0.001%
Acetone, Isopropyl alcohol	Passes test	Pass
Titration acid	Max 0.0005 meq/g	<0.0005 meq/g
Titration base	Max 0.0002 meq/g	<0.0002 meq/g
Methanol	Max 0.1%	<0.1%
Substance darkened by sulfuric acid	Passes test	Pass
Substance reducing permanganate	Passes test	Pass
UV Absorbance: Max 0.01AU @ 270-400 nm	0.01	Pass
UV Absorbance: Max 0.08 AU @ 240 nm	0.05	Pass
UV Absorbance: Max 0.18 AU @ 230 nm	0.15	Pass
UV Absorbance: Max 0.30 AU @ 220 nm	0.25	Pass
UV Absorbance: Max 0.40 AU @ 210 nm	0.40	Pass
Specific gravity	Min 0.7962 @ 15.56°C	>0.7962 @ 15.56°C

Appropriate/legal use of this product is the responsibility of the user.

[Ethanol HPLC Grade 200 Proof \(100%\) Non-Denatured Pure Alcohol](#)

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: [Customerservice@laballey.com](mailto:Customerservice@laballey.com)  
[www.laballey.com](http://www.laballey.com)

12501 Pauls Valley Road, Suite A, Austin, Texas 78737  
© 2023 Lab Alley