TECHNICAL DATA SHEET(TDS)

Ethyl Alcohol 192 Proof, Grape derived, FCC Grade

Product Specifications (CAS# 64-17-5)

Test	Specification	Typical Results
pH Acidity	5.0 - 8.0	7.561
Conductivity	Max. 0.100 µS/cm	0.011 µS/cm
Total Dissolved Solids	Max. 0.050 ppm	0.006 ppm
Clarity (Turbidity)	Max. 2.00 NTU	0.09 NTU
Proof @ 60°F	190.0 - 193.0	192.1
AOAC @ 60ºF	95.0 - 96.5	96.1
Specific Gravity	0.800 - 0.820	0.80863
Density	0.79855 - 0.81855	0.80718
Dynamic Viscosity	1.00 - 3.00 cp	1.70 cp
Refractive Index	1.363000 - 1.365000	1.363350
Taste/Odor	Ethanol/Grape	Meets Standard
Visual	Clear, as water	Meets Standard
Acetaldehyde	Max. 3.00 ppm	Not Detected
Methanol	Max. 5.00 ppm	Not Detected
Ethyl Acetate	Max. 5.00 ppm	Not Detected
Propyl Alcohol	Max. 5.00 ppm	Not Detected
Isobutanol	Max. 5.00 ppm	Not Detected
Acetic Acid	Max. 20.00 ppm	Not Detected
Light Absorbance	To Pass the Test	Pass

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

Ethyl Alcohol 192 Proof, Grape derived, FCC Grade

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
© 2026 Lab Alley