



PRODUCT SPECIFICATION SHEET
Organic Ethyl Alcohol, Sugar Cane, 190 Proof Kosher, Halal, FCC
Product Specification (CAS RN: 64-17-5)

Test	Specification	Typical Results
Appearance	Clear liquid	Pass
Solubility	Miscible with water, ether, and chloroform	Pass
Identification: Infrared Spectra	The sample spectrum shows relative maxima at the same wavelengths	Pass
Specific Gravity	NMT 0.8096 at 25C/25C	0.8085
Organic Impurities	To pass test	Pass
Substances Darkened by Sulfuric Acid	To pass test	Pass
Permanganate Reducing Substances	To pass test	Pass
Acidity	NMT 0.5mL of 0.02N NaOH is required to restore pink color	0.2
Alkalinity	NMT 0.2mL of 0.02N Sulfuric Acid is required to restore red color	<0.2
Nonvolatile Residue	NMT 0.003%	<0.001
Water Solubility	No turbidity or opacity develops	Pass

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

[Organic Ethyl Alcohol, Sugar Cane, 190 Proof Kosher, Halal, FCC](#)

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