

**PRODUCT SPECIFICATION SHEET**  
**Organic Ethyl Alcohol, 190 Proof Kosher, FCC**  
**Product Specifications**

Test	Specification	Typical Results
Alcoholic content 20C, INPM (%p/p)	94.00-95.20	94.20
Alcoholic content 20C, GL (%v/v)	96.10-97	96.25
Specific Gravity 20C, g/cm <sup>3</sup>	0.8037-0.8071	0.8064
Specific Gravity 15.56C, g/cm <sup>3</sup>	Not more than 0.8096	0.8157
Acidity, mg/L	NMT 0.5 mL of 0.02 N sulfuric acid is required to restore the red color. (NMT 3 mg/kg)	Pass
pH	6.0-8.0	7.6
Barbet, Minutes	Min 35	52
Evaporation Residue, mg/100ml	Max 2.5	1.2
Appearance	Clear, Flammable	Clear, IN
Odor	Pass	Pass
Acetaldehyde, mg/L	Max 10	<10
Acetone, mg/L	Max 10	<10
Ethyl Acetate, mg/L	Max 10	<10
Acetal, mg/L	Max 10	< 10
N-Propanol, mg/L	Max 10	<10
Isobutanol, mg/L	Max 10	<10
N-Butanol, mg/L	Max 10	<10
Isoamyl, mg/L	Max 10	<10
Methanol, mg/L	Max 10	<10
Benzene, mg/L	Max 2 ppm	<2

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

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

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