

Certificate of Analysis**Product: Organic Ethyl Alcohol, Sugar Cane, 190 Proof, Kosher, Halal****Item Number: EAOS190****Grade: FCC****Lot Number: 5001384/2.1****Manufacture Date: 07/16/2025****Expiration Date: 07/16/2027****Country of Origin: Brazil**

Tested Property	Specification	Analysis
Alcoholic Content 20°C, INPM (%p/p)	94.00 - 95.20	94.10
Alcoholic Content 20°C, °GL (%v/v)	96.10 - 97.00	96.19
Specific Gravity 20°C, g/cm ³	0.8037 - 0.8071	0.8066
Specific Gravity 15.56°C, g/cm ³	0.8075 - 0.8109	0.8104
Acidity, mg/L	3 - 12	4.8
pH	6.0 - 8.0	7.3
Barbet, Minutes	Min. 35	53
Evaporation Residue, mg/100ml	Max. 2.5	1.2
Appearance	Clear, Flammable	Clear, IN
Odor	To Pass Test	Pass
Acetadehyde, mg/L	Max. 10.0	<10
Acetone, mg/L	Max. 10.0	<10
Ethyl Acetate, mg/L	Max. 10.0	<10
Acetal, mg/L	Max. 10.0	<10
N-Propanol, mg/L	Max. 10.0	<10
Isobutanol, mg/L	Max. 10.0	<10
N-Butanol, mg/L	Max. 10.0	<10
Isoamyl, mg/L	Max. 10.0	<10
Methanol, mg/L	Max. 10.0	<10
Benzene, mg/L	Max. 2.0	<2

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,

© copyright: 2025 Lab Alley



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

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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.

© copyright: 2025 Lab Alley