

# La-Mar-Ka, Inc.

ISO 9001 Certified

LMK Cat. No. 6091

---

## Product Specifications

# ETHYL ACETATE

## GENERAL USE HPLC/ACS GRADE

<b>Product Specifications</b>	<b>Limits</b>	<b>Typical Lot Analysis</b>
Assay (GC), min.	99.5%	99.98%
Ethanol	0.2%	0.02%
Color (APHA), max.	10	2
Residue After Evaporation, max.	10 ppm	<10
Water, max.	0.2%	<0.01%
Titration Acids, max.	0.0009 meq/g	Pass
Substances Darkened by H <sub>2</sub> SO <sub>4</sub>	To Pass	Pass
Refractive Index @ 20°C	1.3703-1.3733	1.371
UV Absorbance @:	A.U.	A.U.
255 nm	1.00 max.	0.394
257 nm	0.50 max.	0.202
263 nm	0.10 max.	0.024
275 nm	0.05 max.	0.000
330-400nm	0.01 max.	0.000
Liquid Chromatography ACS:		
Absorbance, UV	To Pass	Pass
Gradient Elution	To Pass	Pass
Gradient Analysis	To Pass	Pass

---

La-Mar-Ka, Inc.  
10272 S. Perdue  
Baton Rouge, La. 70814

Phone: 800-826-5959 or 225-272-8125  
Fax: 225-272-7150  
Email: [info@lmkchemical.com](mailto:info@lmkchemical.com)

[www.lmkchemical.com](http://www.lmkchemical.com)