

La-Mar-Ka, Inc.

ISO 9001 Certified

LMK Cat. No. 1977

Product Specifications

TOLUENE

REAGENT GRADE ACS, HISTOLOGY/LAB GRADE

PRODUCT SPECIFICATIONS	LIMITS	TYPICAL LOT ANALYSIS
Assay (GC), min	99.7%	99.97%
Color (APHA), max	10	5
Appearance	Clear	Clear
Res. After Evap, max	10 ppm	<10 ppm
Substance Darkened by H ₂ SO ₄	To Pass	Pass
Sulfur Comp. (as S) max	1ppm	<1 ppm
Water, max	0.1%	0.01%
Boiling Range w/in 2.0C, inc. 110.6C +/-0.1C	To Pass	Pass
Refractive Index @ 25C	To Pass	Pass
Benzene	0.03%	ND
C8 Aromatics	Per lot	0.009%
Non-Aromatics	Per lot	0.001%
Specific Gravity 60/60F	0.869-0.873	0.8692

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