

# La-Mar-Ka, Inc.

ISO 9001 Certified

LMK Cat. No. 0287

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## Product Specifications

# N-BUTANOL REAGENT ACS GRADE

TEST	SPECIFICATION	Typical Lot Analysis
Assay	NLT 99.4%	99.9%
Color, APHA	NMT 10	< 5
Residue After Evaporation, max.	0.005%	<0.001%
Titration Acid	NMT 0.0008meq/g	<0.0008meq/g
Butyl Ether	0.2%, max.	< 0.01%
Water	0.1%, max.	<0.005%
Appearance	Clear	Pass
Carbonyl Compounds (as Butyraldehyde )	0.01%, max.	< 0.002%
Specific Gravity @ 25/25C	0.807-0.809	Pass
Distilled Range w/in 1.5C Incl. 117.7C	To Pass	Pass
Isobutanol, wt%	0.10%, max.	Pass

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