

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Alcohol, Anhydrous, Reagent, HPLC/Spectro Grade.

Catalog Number: 300011.

Lot: 4710J.

Formula: C₂H₆O

CAS #: 64-17-5

Physical Description: Clear Colorless Liquid

Formula Weight: 46.07

Storage: Room Temperature, store under nitrogen

Test	Specification	Result
Identity Test	Passes	Passes
Ethyl Alcohol	89 - 91%	90.4%
Isopropyl Alcohol	4 - 6%	5%
Methyl Alcohol	4 - 6%	4.6%
Residue After Evaporation	≤4 ppm	1 ppm
Water	≤0.1%	0.03%
Color	≤10	<5

OD205: 0.87
OD210: 0.48
OD220: 0.23
OD230: 0.12
OD250: 0.02
OD270: 0.003
OD300: 0.004

01/29/2007 - Robert Beattie

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document
<mailto:biotech@mpbio.com>

<http://www.mpbio.com>

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)