

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Isopropyl Alcohol, Molecular Biology Reagent

Catalog Number: 194006

Lot: 1322H

Formula: C₃H₈O

CAS #: 67-63-0

Physical Description: Clear, Colorless Liquid

Formula Weight: 60.1

Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99%	99.7%
Solubility in water	Passes	Passes
Residue after evaporation	≤0.001%	<0.0005%
Water	≤0.2%	0.08%

Carbonyl Compounds: <0.0002%

Color:<5 APHA

Titration Acid or Base:<0.0001 meq/g

10/30/2003 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.

Technical Director

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<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)