

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Dimethyl Sulfoxide, molecular biology reagent _

Catalog Number: 194819_

Lot: MR29480_

Formula: C₂H₆OS

CAS #: 67-68-5

Physical Description: Liquid

Formula Weight: 78.13

Storage: Room Temperature, desiccate, store under nitrogen

Test	Specification	Result
Assay	#99.9%	99.9% (GC/FID)
Residue after Evaporation	#0.01%	0.0004%
Titrateable Acid	#0.001meq/g	0.0002 meq/g
Water	#0.1%	0.02%

Acidity (as acetic acid): 0.001%

07/16/2012 - Christina Marotta

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)