

Certificate of Analysis

Product Description: Dimethyl Sulfoxide, molecular biology grade_

Catalog Number: DMSO0001_

Lot: QR13601_

Formula: C₂H₆O_S

CAS #: 67-68-5

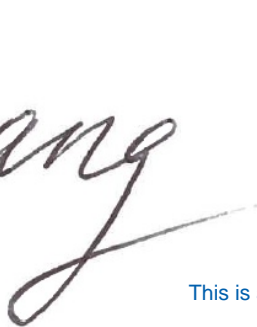
Physical Description: Clear, Colorless Liquid

Formula Weight: 78.13

Storage: protect from light, store under nitrogen, 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Pass
Purity	#99.9%	99.96%
Water	#0.1%	0.01%
Titration Acid	#0.001 meq/g	0.0001 meq/g
UV Absorbance	Passes ACS Specifications	Conforms to Specifications
DNase, RNase	Not Detected	Not Detected
Expiration Date	Month/Day/Year	03/14/2020

03/16/2017 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager



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