

Certificate of Analysis

Product Description: Dimethyl Sulfoxide, molecular biology grade

Catalog Number: DMSO0001

Lot: R25388

Formula: C₂H₆O_S

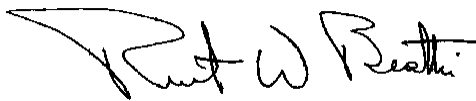
CAS #: 67-68-5

Physical Description: Clear, Colorless Liquid

Formula Weight: 78.13

Storage: Room Temperature, protect from light, store under nitrogen

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99.9%	99.97%
Water	#0.1%	0.01%
Titration Acid	#0.001 meq/g	0.0002 meq/g
UV Absorbance	Passes ACS Specifications	Passes
DNase, RNase	Not Detected	Not Detected



12/31/2008 - Robert Beattie

MP Biomedicals, LLC.

Technical Director

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