

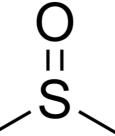
## **Certificate of Analysis**

Product Name:	Dimethyl sulfoxide
Cat. No.:	CS-B1637
CAS No.:	67-68-5
Batch No.:	329731
Chemical Name:	Methane, 1,1'-sulfinylbis-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>2</sub> H <sub>6</sub> OS
Molecular Weight:	78.13
Storage:	Store at r
Chemical Structure:	

78.13 Store at room temperature



ANALYTICAL DATA	Specification	Result
Appearance:	Colorless to off-white (<18.4°C Solid,>18.4°C Liquid )	Colorless (Liquid)
Structure Identification(Infrared Spectrum):	Conforms	Conforms
water(K.F.),%:	≤0.1	0.049
Purity (GC):	≥99.9	99.96
Residue on Evaporation:	≤0.0005	qualified
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Product has not been fully validated for medical applications. For research use only.

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