



Version	00
Molecular weight	78.13
Quality Test / Release Date	08/05/2019
Molecular Formula	C2 H6 O S
CAS No	67-68-5
Linear Formula	(CH3)2SO
Flash Point (°C)	87

Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	35484	Quality Test / Release Date 08/05/2019
Lot Number	A0410898	
Description	Methyl sulfoxide, 99.8+%, for peptide synthesis	
Country of Origin	ISRAEL	
Declaration of Origin	synthetic	

BSE/TSE comment	
------------------------	--

Chemical Comment	
-------------------------	--

Result name	Units	Specifications	Test Value
Appearance (Color)		Clear colorless	Clear colorless
Appearance (Form)		Liquid	Liquid
GC		>=99.80 %	99.99 %
Water		=<0.005 % (K.F.)	0.005 % (K.F.)
Acidity (CH3COOH)		=<0.003 %	=<0.003 % (none detected)
Free amine		=<0.0002 %	=<0.0002 % (none detected)
Residue after evaporation		=<0.001 %	=<0.001 %



A handwritten signature in black ink, appearing to read "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 08-06-2019

Acros Organics
 ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium
 Tel +32 14/57.52.11 - Fax +32 14/59.34.34 Internet: <http://www.acros.com>
 1 Regent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329