

Version Molecular weight Molecular Formula CAS No Linear Formula Flash Point (°C) 01 78.13 C2 H6 O S 67-68-5 (CH3)2SO 87

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	35484	Quality Test / Release Date	05/04/2023
Lot Number	A0441818	Suggested retest date	05/04/2025
Description	Methyl sulfoxide,99.8+%,for peptide synthesis		
Country of Origin	ISRAEL		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless	Clear colorless
Appearance (Form)	Liquid	Liquid
GC	>=99.80 %	99.99 %
Water	=<0.005 % (K.F.)	0.003 % (K.F.)
Acidity (CH3COOH)	=<0.003 %	=<0.001 %
Free amine	=<0.0002 %	=<0.0002 %
Residue after evaporation	=<0.001 %	=<0.001 %

Issued: 05-04-2023

C. Wygaerts, QA Manager

Acros Organics BV

ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium

Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: https://www.thermofisher.com

1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329