

Thermo Fisher Scientific Ward Hill, MA-Sites

 30 Bond Street
 220 Neck Road
 38 Shelley Road

 Ward Hill
 Ward Hill
 Ward Hill

 MA 01835
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## **CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.

Certificate Number. 951001163

Catalogue Number 022914
Lot Number Q29L035

Description Dimethyl sulfoxide, HPLC Grade, 99.9+%

CAS Number 67-68-5
Quality Test/Release Date 29/Apr/2025
Suggested retest date 29/Apr/2028
Country of Origin United States

Result Name	Units	Specifications	Test Value	
Appearance (Color)		Clear colorless	Clear colorless	
Form		Liquid	Liquid	
Optical Absorbance at	AU	268nm: ≤1.00 AU	0.290	
Optical Absorbance at	AU	275nm: ≤0.50 AU	0.098	
Optical Absorbance at	AU	300nm: ≤0.20 AU	0.017	
Optical Absorbance at	AU	350nm: ≤0.02 AU	0.00	
Optical Absorbance at	AU	400nm: ≤0.005 AU	0.00	
Residue on Evaporation	%	≤0.01%	0.0003	
Water Content	%	≤0.10%	0.03	

John Astarita

John Astarita Director, Quality

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.