

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 J61059 Lot Number P31L038

Description Glycerol, Molecular Biology Grade

CAS Number 56-81-5
Quality Test/Release Date 04/Apr/2025
Suggested retest date 04/Apr/2028
Country of Origin United States

Result Name	Units	Specifications	Test Value
Color (APHA)		≤10	0
Assay from Suppliers CofA	%	≥99.0%	100.4
Appearance (Color)		Clear colorless	Clear colorless
DNase		None detected	None detected
Form		Liquid	Liquid
Residual water	%	≤0.5%	0.1
Impurity content	ppm	Chloride, Cl: ≤10ppm	2
Protease activity		None detected	None detected
RNase		None detected	None detected

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.