

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by INTERTEK SAI Global
Certificate Number. QMS42099

Catalogue Number	15892
Lot Number	2541092
Description	Glycerol 99% Pure
CAS Number	56-81-5
Quality Test/Release Date	16/Jun/2025
Expiry Phrase	Use within 5 years of opening
Country of Origin	Germany

Result Name	Units	Specifications	Test Value
Assay (GC)	%	>= 99	99.99
Chemical form		Viscous liquid	Viscous liquid
Chloride (Cl) (%)	%	<= 0.001	<0.0005
Colour	APHA	<= 10	<5
IR		Must be 'Pass'	Pass
Lead (Pb)	ppm	<= 2	<0.05
Refractive index		>= 1.47 and <= 1.475	1.4742
Residue after ignition	%	<= 0.01	None Detected
Visual colour		Clear colourless	Clear colourless
Water	%	<= 0.5	0.1

Additional Information Conforms to BP and USP



Ashok Ganatra
Supervisor, QC

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 use or further manufacturing. 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.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.