



CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

Catalogue Number 23328 Lot Number A0467315

Description Glutaric dialdehyde, electron microscopy grade,25% solution in water, purified

CAS Number 111-30-8
Quality Test/Release Date 20/Dec/2024
Suggested retest date 20/Dec/2026

Country of Origin UNITED STATES OF AMERICA

Declaration of Origin synthetic

Result Name	Units	Specifications	Test Value
Appearance (Form)		Clear to slightly hazy solution	Clear solution
Color scale	APHA	=<100	10
Assay	% w/w	25 to 27	25
Specific gravity		(20/20°C) 1.000 to 1.133	(20/20°C) 1.0577
рН		3.1 to 4.5 (at 25°C)	4.0 (at 25°C)

Geert Torfs 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 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.