

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 J63871
Lot Number Q20M046
Description G418 disulfate, 50mg/ml solution
CAS Number 108321-42-2
Quality Test/Release Date 21/Apr/2026
Suggested retest date 21/Apr/2029
Country of Origin United States
Declaration of Origin Other
BSE/TSE BSE/TSE free.

Result Name	Units	Specifications	Test Value
Absorbance		at 280 nm: ≤0.015	<0.015
Absorbance		A570 nm: ≤0.10	<0.10
Appearance (Color)		Clear colorless	Clear colorless
Form		Liquid	Liquid
Potency	µg/mg	≥700 µg/mg	758



Derek Roy
Quality Manager, LCD

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.

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.