

## 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

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Catalogue Number	043710
Lot Number	U13L015
Description	Crystal Violet lactone
CAS Number	1552-42-7
Quality Test/Release Date	13/Aug/2025
Suggested retest date	13/Aug/2030
Country of Origin	China

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Result Name	Units	Specifications	Test Value
Absorbance		Pale yellow to pale grey	Pale yellow
Form		Powder	Powder
Purity	%	≥95.0%	98.2

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Luis Perez  
Interim Director Quality, 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.