

Avocado Research Chemicals (Thermo Fisher Scientific) Shore Road, Port of Heysham Industrial Park Heysham, LA3 2XY, United Kingdom

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by LRQA. Certificate Number. 10551915

Catalogue Number	B21932		
Lot Number	10254312		
Description	Crystal Violet		
CAS Number	548-62-9		
Quality Test/Release Date	12/Mar/2025		
Suggested retest date	12/Mar/2030		
Country of Origin	India		
Declaration of Origin	Synthetic		
Result Name	Units	Specifications	Test Value
Assay (Dye)	%	≥96% (dry wt. basis, spectrophotometric)	98.7
		speet opnotometric)	
Appearance (Color)		Dark green	Dark green
Appearance (Color) Form		· · · /	
	%	Dark green	
Form	% %	Dark green Crystals and/or crystalline powder	Powder
Form Insoluble material		Dark green Crystals and/or crystalline powder Ethanol : ≤0.5%	Powder <=0.5 Ethanol

Paul Coleman

Site Quality Manager

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.