Thermo Fisher Scientific
Ward Hill, MA-Sites
30 Bond Street Ward Hill MA 01835
220 Neck Road Ward Hill MA 01835
38 Shelley Road Ward Hill MA 01835

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	B23513
Lot Number	N09M034
Description	Catechol Violet
CAS Number	115-41-3
Quality Test/Release Date	10/Feb/2026
Suggested retest date	10/Feb/2031
Country of Origin	United States
Declaration of Origin	Synthetic
BSE/TSE	Not directly derived from or manufactured with any animal byproducts in any way (including but not limited to fermentation or nutrient broth, catalysts, enzymes).

Result Name	Units	Specifications	Test Value
Appearance (Color)		Green or brown to dark brown	Green
Form		Crystals or powder or crystalline powder	Powder
lambda-max (UV-Vis)	nm	Report	463
Solution Test		0.1% in water: Clear	Clear



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.