

## **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 Certification Number: 951001163

Catalogue Number: A19082

LOT Number: N21L048

CAS Number: 62625-30-3

Description Bromocresol Purple sodium salt

Quality Test/Release Date: 21/Feb/2025 Retest Date: 21/Feb/2030

Country of Origin: India

Declaration of Origin: Synthetic

Result Name	Units	Specification	Test Value
Appearance (Color)		Orange to red or brown	Dark orange
Color Change		Yellow @ pH5.2 to Purple @ pH6.8	Passes Test
Form		Powder	Powder
lambda-max (UV-Vis)	nm	589±3nm (0.01M NaOH)	588
Specific Absorbance (E 1%/1cm)		>=850 (lambda max)	945

## **Additional Information**

Certified by:

Mr. Seth Christopher. Quality Manager – Ward Hill

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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.