

Certificate of Analysis

Date of Testing: 2024-12-31 10:57:50

Date of Next Testing: 2026-12-21 10:57:50

Product Name: **Bromocresol purple**

CAS Number: 115-40-2

Specifications & Purity: $\geq 98\%$

Lot #: L2423121

SKU #: **B101196**

Version: **1**

Analysis #: **442261**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.40600 %
Appearance (B101196)	Grey to purple or pink or brown powder or chunks	Grey to purple or pink or brown powder or chunks
Solubility,Clear,c = 0.1% in EtOH	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
PH Transition interval,pH 5.2 (yellow) - p 6.8 (purple)	Conforms	Conforms



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QA & QC Manager