

Certificate of Analysis

Date of Testing: 2024-09-04 11:48:14
Date of Next Testing: 2026-08-25 11:48:14
Product Name: **Bromothymol blue**
CAS Number: 76-59-5
Specifications & Purity: acid-base indicator
Lot #: I2402215
SKU #: **B100251**
Version: **1**
Analysis #: **400981**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.3 (%)	0.00 %
Appearance (B100251)	Pink to Purple Powder	Pink to Purple Powder
PH Transition interval, from pH 6.0 (yellow) to pH 7.6 (blue)	Conforms	Conforms
Solubility (2mg/ml in ethanol, add 1ml H ₂ O, clear)	Pass	Pass



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QA & QC Manager