

## Certificate of Analysis

Date of Testing: 2023-05-12 13:49:48  
Date of Next Testing: 2025-05-01 13:49:48  
Product Name: **Bromocresol purple**  
CAS Number: 115-40-2  
Specifications & Purity: IND  
Lot #: H2120122  
SKU #: **B101194**  
Analysis: **222676**

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.1 (%)	0.04 %
Loss on drying	0-0.5 (%)	0.25 %
Appearance (B101194)	Grey to Light Purple or Pink to Yellow- Tan Powder	Grey to Light Purple or Pink to Yellow- Tan Powder
PH Transition interval,pH 5.2 (yellow) - p 6.8 (purple)	Conforms	Conforms
Solubility	pass	Pass



John Su  
QA & QC Manager