

Certificate of Analysis

Date of Testing: 2024-03-14 10:04:03
Date of Next Testing: 2026-03-04 10:04:03
Product Name: **Bromocresol green sodium salt**
CAS Number: 62625-32-5
Specifications & Purity: 98%
Lot #: J1817048
SKU #: **B106061**
Analysis: **329895**

Parameter	Limit Values	Result
Absorbance(5mg/L,pH5.8,615.0 - 617.0 nm)	≥ 0.25	0.57
Purity(as dry basis)	98-105 (%)	99.54%
Appearance (B106061)	Dark Green to Brown to Black Crystal to Powder	Dark Green to Brown to Black Crystal to Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
PH Transition interval,pH 3.8 (yellow) to pH 5.4 (blue)	Conforms	Conforms
Sensitiveness test	pass	Pass



John Su
QA & QC Manager