

Certificate of Analysis

Date of Testing: 2023-11-03 10:15:37

Date of Next Testing: 2025-10-23 10:15:37

Product Name: **Bromophenol blue sodium salt**

CAS Number: 34725-61-6

Specifications & Purity: indicator

Lot #: B2207114

SKU #: **B113314**

Analysis: 291712

Parameter	Limit Values	Result
Appearance (B113314)	Orange to Black Powder or Crystals	Orange to Black Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,(c = 0.1%; Water)	pass	Pass
Visual Interval:PH 3.0 Yellow-Green	Pass	Pass
Visual Interval:PH 3.4 Green	Pass	Pass
Visual Interval:PH 4.6 Blue	Pass	Pass



John Su
QA & QC Manager