

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-05 15:35:34  
Date of Next Testing: 2028-01-26 15:35:34  
Product Name: **Bromocresol green (BCG)**  
CAS Number: 76-60-8  
Specifications & Purity: Moligand™, ACS, ≥95%  
Lot #: B2604184  
SKU #: **B100223**  
Version: **0**  
Analysis #: **628382**  
Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	97.59800%
Appearance (B100223)	Powder	Powder
Solubility in EtOH , Clear, 1mg/ml	pass	Pass
Visual Interval:PH 3.8 Yellow	Pass	Pass
Visual Interval:PH 4.5 Green	Pass	Pass
Visual Interval:PH 5.4 Blue	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager