

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-30 11:26:50

Date of Next Testing: 2027-06-20 11:26:50

Product Name: **Bromophenol blue**

CAS Number: 115-39-9

Specifications & Purity: indicator

Lot #: F2524031

SKU #: **B109645**

Version: **0**

Analysis #: **544144**

Storage Temperature: Room temperature

| Parameter                                              | Limit Values        | Result           |
|--------------------------------------------------------|---------------------|------------------|
| Ignition Residue (as sulfate)                          | 0-0.25 (%)          | 0.14000 %        |
| Mass absorptivity                                      | $\geq 115$ (L/cm.g) | 118.00000 L/cm.g |
| PH Transition interval, 3.0(yellow)~4.6(Orchid purple) | Conforms            | Conforms         |
| Solubility in EtOH                                     | pass                | Pass             |



John Su  
QA & QC Manager