



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-27 16:05:24  
Date of Next Testing: 2029-08-26 16:05:24  
Product Name: **Bromothymol blue**  
CAS Number:  
Specifications & Purity: 0.04%  
Lot #: H2525132  
SKU #: **B196459**  
Version: **1**  
Analysis #: **564910**  
Storage Temperature: Room temperature

| Parameter                              | Limit Values                       | Result                             |
|----------------------------------------|------------------------------------|------------------------------------|
| Concentration                          | 0.04-0.08 (%)                      | 0.04500 %                          |
| Appearance (B196459)                   | Green to blue-green to blue Liquid | Green to blue-green to blue Liquid |
| Visual Interval(PH 6.0 = Yellow-Green) | pass                               | Pass                               |
| Visual Interval(PH 6.7 = Green)        | pass                               | Pass                               |
| Visual Interval(PH 7.6 = Blue)         | pass                               | Pass                               |

John Su  
QA & QC Manager