

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 15:10:10

Date of Next Testing: 2027-12-15 15:10:10

Product Name: **Bromoxystenol Blue**

CAS Number: 40070-59-5

Specifications & Purity:

Lot #: L2522276

SKU #: **B141320**

Version: **0**

Analysis #: **631684**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Absorbance(10mg/L, H ₂ O, 612.0 to 616.0nm)	≥0.67	0.70000
Appearance (B141320)	Powder or Solid or Crystals	Powder or Solid or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
PH Transition interval,from pH 6.0 (yellow) to pH 7.6 (blue)	Conforms	Conforms
Solubility in EtOH , Orange to Dark Red to red-orange,Clear1mg/ml(0.1%)	pass	Pass



John Su
QA & QC Manager