

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 09:24:44

Date of Next Testing: 2029-10-22 09:24:44

Product Name: **Azure B**

CAS Number: 531-55-5

Specifications & Purity: Biological stain

Lot #: J2521369

SKU #: **A278781**

Version **0**

Analysis #: **587385**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Absorbance(E1%1cm): λ (645 ~ 650nm) H ₂ O	≥ 1250	1383.76068
Lambda max(H ₂ O)	645-650(nm)	646.00000 nm
Appearance(A278781Color)	Green to Brown	Green to Brown
Appearance (A278781Form)	Powder	Powder
Solubility in H ₂ O , Blue c = 1mg/ml; Water	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager