

Certificate of Analysis

Date of Testing: 2023-10-23 16:21:22

Date of Next Testing: 2027-10-22 16:21:22

Product Name: **Azure B**

CAS Number: 531-55-5

Specifications & Purity: BS

Lot #: J2316017

SKU #: **A278781**

Analysis: 003837

Parameter	Limit Values	Result
Absorbance(E1%1cm): λ (645 ~ 650nm) H ₂ O	≥ 1250	1257.87
Lambda max(H ₂ O)	645-650(nm)	650.00 nm
Appearance(A278781Color)	Green to Brown	white to yellow or brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (A278781Form)	Powder	Clear liquid to cloudy liquid
Solubility in H ₂ O , Blue c = 1mg/ml; Water	pass	Pass



John Su
QA & QC Manager