

Certificate of Analysis

Date of Testing: 2023-06-02 13:05:59
Date of Next Testing: 2027-06-01 13:05:59
Product Name: **Azure II**
CAS Number: 37247-10-2
Specifications & Purity: Biological stain
Lot #: E2327128
SKU #: **A100311**
Analysis: **237491**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-10 (%)	9.80 %
Absorbance(E1%1cm)(H ₂ O, 650.0 to 664.0 nm)(calcd.on dried su	≥1500	2670.00
Lambda max(H ₂ O)	650-664 (nm)	655.00 nm
Appearance (A100311)	green powder	green powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager