

Certificate of Analysis

Date of Testing: 2022-06-23 11:34:29
Date of Next Testing: 2026-06-22 11:34:29
Product Name: **Azure II**
CAS Number: 37247-10-2
Specifications & Purity: Biological stain
Lot #: F2216039
SKU #: **A100311**
Analysis: **105117**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-10 (%)	6.46 %
Absorbance(E1%1cm)(H ₂ O, 650.0 to 664.0 nm)(calcd.on dried su	≥1500	1963.00
Lambda max(H ₂ O)	650-664 (nm)	662.33 nm
Appearance (A100311)	green powder	green powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager