

Certificate of Analysis

Date of Testing: 2023-03-13 13:48:21

Date of Next Testing: 2026-03-12 13:48:21

Product Name: **Erio Green B**

CAS Number: 12768-78-4

Specifications & Purity:

Lot #: C2303639

SKU #: **E405597**

Analysis: 144635

Parameter	Limit Values	Result
Lambda max(H ₂ O)	638-642(nm)	640.00 nm
Absorbance(E1%1cm)(H ₂ O,638.0-642.0 nm)	800-1100	834.00000
Appearance(E405597)	Red to Dark red to Dark purple powder to crystal	Red to Dark red to Dark purple powder to crystal
ICP:Confirms Na component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager