

Certificate of Analysis

Date of Testing: 2022-08-04 17:07:25
Date of Next Testing: 2026-08-03 17:07:25
Product Name: **Eosin Y(water soluble)**
CAS Number: 17372-87-1
Specifications & Purity: Indicator
Lot #: G2226550
SKU #: **E141405**
Analysis: 121738

Parameter	Limit Values	Result
Lambda max(0.02mol/L AcONH4 sol.)	510-518 (nm)	514.00 nm
Appearance (E141405)	Brown to Red Powder,Crystals and/or Chunks	Brown to Red Powder,Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , Orange to Dark Orange and Red,Clear,4mg Plus 4mL	pass	Pass



John Su
QA & QC Manager