

Certificate of Analysis

Date of Testing: 2024-09-25 16:46:48

Date of Next Testing: 2028-09-24 16:46:48

Product Name: **Eosin Y (water soluble)**

CAS Number: 17372-87-1

Specifications & Purity: Dye content 75%

Lot #: I2414149

SKU #: **E299475**

Version **0**

Analysis #: **109538**

Parameter	Limit Values	Result
Dye Content	75-100 (%)	98.35 %
Appearance (E299475)	Dark Brown to Dark Red Crystals or Powder	Dark Brown to Dark Red Crystals or Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Red-Orange to Red, Clear (c pass = 1mg/ml)		Pass



John Su
QA & QC Manager