

Certificate of Analysis

Date of Testing: 2022-09-20 19:27:02
Date of Next Testing: 2026-09-19 19:27:02
Product Name: **Eosin Y (water soluble)**
CAS Number: 17372-87-1
Specifications & Purity: Dye content 75%
Lot #: I2208839
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