

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 16:56:54
Date of Next Testing: 2029-10-22 16:56:54
Product Name: **Eosin Y(water soluble)**
CAS Number: 17372-87-1
Specifications & Purity: AR
Lot #: J2521448
SKU #: **E113225**
Version: **0**
Analysis #: **584609**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Lambda max(0.02mol/L AcONH4 sol.)	515-519 (nm)	516.00000 nm
Dye Content	80-100 (%)	85.26000 %
Appearance (E113225)	Brown to Red Powder,Crystals and/or Chunks	Brown to Red Powder,Crystals and/or Chunks
Solubility,Orange to red,clear (c = 1mg/ml;pass Water)		Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager