

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-10 08:48:49  
Date of Next Testing: 2028-09-09 08:48:49  
Product Name: **Eosin Y(water soluble)**  
CAS Number: 17372-87-1  
Specifications & Purity: Indicator  
Lot #: K2010282  
SKU #: **E141405**  
Version: **0**  
Analysis #: **409125**

Parameter	Limit Values	Result
Lambda max(0.02mol/L AcONH4 sol.)	510-518 (nm)	515.00 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