

Certificate of Analysis

Date of Testing: 2025-05-24 15:58:57

Date of Next Testing: 2029-05-23 15:58:57

Product Name: **Eosin Y (AMI-5)**

CAS Number: 15086-94-9

Specifications & Purity: $\geq 85\%$ (HPLC)

Lot #: E2522317

SKU # **E489856**

Version **1**

Analysis #: **512825**

Parameter	Limit Values	Result
Purity(HPLC area)	85-100 (%)	99.02 %
Appearance(E489856)	Orange to Very Dark Orange Powder	Orange to Very Dark Orange Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager