

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 09:47:49

Date of Next Testing: 2029-10-15 09:47:49

Product Name: **Azure II eosinate**

CAS Number: 53092-85-6

Specifications & Purity: indicator

Lot #: A2211308

SKU #: **A121936**

Version **0**

Analysis #: **587722**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Absorbance(λ :288 - 292 nm)	≥ 0.39	0.51000
Absorbance(λ :243 - 247 nm)	≥ 0.2	0.31000
Absorbance(λ :645 - 655 nm)	≥ 0.5	0.86000
Absorbance(λ :520 - 524 nm)	≥ 0.36	0.48000
Appearance (A121936)	Powder	Powder
Absorbance in Methanol	C = 0.005g/l	C = 0.005g/l
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility,Hazy to Turbid,Dark Blue	pass	Pass



John Su
QA & QC Manager