

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-22 09:41:03

Date of Next Testing: 2029-10-21 09:41:03

Product Name: **Light Green SF Yellowish**

CAS Number: 5141-20-8

Specifications & Purity: AR

Lot #: J2520634

SKU #: **L113832**

Version: **0**

Analysis #: **566552**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
λ max(H ₂ O, 5 mg/l, 1 cm)	629-634 (nm)	633.00000 nm
Em(631 - 634 nm in H ₂ O)	≥63500	66815.84570
Appearance (L113832)	Dark Red to Purple Powder or Crystals	Dark Red to Purple Powder or Crystals
Solubility in H ₂ O , Dark Green to Dark Brown,Clear,10 mg/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager