

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 11:28:58

Date of Next Testing: 2026-08-26 11:28:58

Product Name: **Fluorescent quantum dots**

CAS Number:

Specifications & Purity: Amino functionalized,Emission wavelength : 525 nm,0.05 umol/L

Lot #: H2525525

SKU # **F122251**

Version **0**

Analysis #: **549421**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	0.045-0.055 (μmol/L)	0.05000 μmol/L
Emission maximum,525 nm	Conforms	Conforms



John Su
QA & QC Manager