

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-10 16:18:19

Date of Next Testing: 2026-08-10 16:18:19

Product Name: **Fluorescent quantum dots**

CAS Number:

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

Lot #: G2529344

SKU # **F122252**

Version **0**

Analysis #: **496307**

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