

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 14:01:34

Date of Next Testing: 2026-12-22 14:01:34

Product Name: **Fluorescent quantum dots**

CAS Number:

Specifications & Purity: Amino functionalized,Emission wavelength:605 nm,0.05 umol/L

Lot #: C2514414

SKU # **F122269**

Version **0**

Analysis #: **623021**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	0.045-0.055 (μmol/L)	0.05 μmol/L
Emission maximum,605nm	Conforms	Conforms



John Su
QA & QC Manager