

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-21 16:08:52
Date of Next Testing: 2025-03-21 16:08:52
Product Name: **Fluorescent quantum dots**
CAS Number:
Specifications & Purity: Amino acid functionalized,Emission wavelength:525 nm,0.05 umol/L
Lot #: H2217369
SKU #: **F122254**
Analysis: **334646**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	0.045-0.055 (µmol/L)	0.05 µmol/L
Emission maximum,525 nm	Conforms	Conforms



John Su
QA & QC Manager