

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-21 16:11:47  
Date of Next Testing: 2025-03-21 16:11:47  
Product Name: **Fluorescent quantum dots**  
CAS Number:  
Specifications & Purity: Amino functionalized,Emission wavelength:565 nm,0.05 umol/L  
Lot #: H2231446  
SKU #: **F122257**  
**Analysis:** **334650**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Concentration	0.045-0.055 (μmol/L)	0.05 μmol/L
Emission maximum,565 nm	Conforms	Conforms



John Su  
QA & QC Manager