

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-03-21 14:58:24  
Date of Next Testing: 2025-03-21 14:58:24  
Product Name: **Fluorescent quantum dots**  
CAS Number:  
Specifications & Purity: Carboxylic functionalized,Emission wavelength:585 nm,0.05 umol/L  
Lot #: I2206790  
SKU #: **F122264**  
**Analysis:** **334521**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	6-10 (nm)	8.00 nm
Emission maximum,585nm	Conforms	Conforms



John Su  
QA & QC Manager