

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-01 11:02:28  
Date of Next Testing: 2025-01-31 11:02:28  
Product Name: **Fluorescent quantum dots**  
CAS Number:  
Specifications & Purity: Carboxylic functionalized,Emission wavelength:605 nm,0.05 umol/L  
Lot #: C2320020  
SKU #: **F122270**  
**Analysis:** **319332**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	6-10 (nm)	8.00 nm
Emission maximum,605nm	Conforms	Conforms



John Su  
QA & QC Manager