

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-14 09:35:50
Date of Next Testing: 2025-10-14 09:35:50
Product Name: **Fluorescent quantum dots**
CAS Number:
Specifications & Purity: Amino acid functionalized,Emission wavelength:585 nm,0.05 umol/L
Lot #: D1401014
SKU #: **F122266**
Version: **0**
Analysis #: **419030**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	6-10 (nm)	7.60 nm
Emission maximum,585nm	Conforms	Conforms



John Su
QA & QC Manager