

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-17 14:25:30
Date of Next Testing: 2024-01-17 14:25:30
Product Name: **Fluorescent quantum dots**
CAS Number:
Specifications & Purity: Carboxylic functionalized,Emission wavelength:585 nm,0.05 umol/L
Lot #: F2102329
SKU #: **F122264**
Analysis: **179794**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	6-10 (nm)	7.00 nm
Emission maximum,585nm	Conforms	Conforms



John Su
QA & QC Manager