

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-07 14:40:19

Date of Next Testing: 2025-05-02 14:40:19

Product Name: **Monodisperse fluorescent microspheres (Polystyrene microspheres)**

CAS Number:

Specifications & Purity: Green light, λ_{ex} :488 nm, λ_{em} :518 nm,Size:5.0um,1% w/v

Lot #: D2424381

SKU #: **M122077**

Analysis: **328128**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	4.5-5.5 (μm)	5.04 μm
$\lambda_{em}(\lambda_{ex}:488\text{nm})$	$\lambda_{em}:518\text{nm}$	$\lambda_{em}:518\text{nm}$



John Su
QA & QC Manager