



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-22 16:21:37

Date of Next Testing: 2029-04-21 16:21:37

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

CAS Number:

Specifications & Purity: Blue light:, λ_{ex} :400 nm, λ_{em} :450 nm,Size:1.0 μ m,1% w/v

Lot #: D2516515

SKU # **M197276**

Version **2**

Analysis #: **460899**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	0.9-1.1 (μ m)	1.00 μ m
Solid content(w/v)	0.95-1.05 (%)	1.00 %
Maximum excitation wavelength,400nm	Conforms	Conforms

John Su
QA & QC Manager