

## Certificate of Analysis

Date of Testing: 2022-06-24 17:28:22  
Date of Next Testing: 2026-06-23 17:28:22  
Product Name: **Monodisperse fluorescent microspheres(Polystyrene microspheres)**  
CAS Number:  
Specifications & Purity: Blue light:, $\lambda_{ex}$ :400 nm, $\lambda_{em}$ :450 nm,Size:3.0 $\mu$ m,1% w/v  
Lot #: F2222346  
SKU #: **M197278**  
**Analysis: 095281**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	2.5-3.3 ( $\mu$ m)	3.00 $\mu$ m
concentration	9.5-10.5 (mg/ml)	10.00000 mg/ml
Maximum excitation wavelength,400nm	Conforms	Conforms



John Su  
QA & QC Manager