

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-14 15:37:22  
Date of Next Testing: 2023-07-09 15:37:22  
Product Name: **Monodisperse fluorescent microspheres**  
CAS Number:  
Specifications & Purity: Red light, $\lambda_{ex}$ :620 nm, $\lambda_{em}$ :680 nm,Size:1.0um,1% w/v  
Lot #: I2122177  
SKU #: **M120393**  
**Analysis: 112850**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Particle size	0-2 ( $\mu\text{m}$ )	1.22 $\mu\text{m}$
$\lambda_{em}(\lambda_{ex}:620\text{nm})$	$\lambda_{em}:680\text{nm}$	$\lambda_{em}:680\text{nm}$



John Su  
QA & QC Manager