

## Certificate of Analysis

Date of Testing: 2024-10-09 11:39:34  
Date of Next Testing: 2025-10-04 11:39:34  
Product Name: **Monodisperse fluorescent microspheres**  
CAS Number:  
Specifications & Purity: Red light,  $\lambda_{ex}$ :620 nm,  $\lambda_{em}$ :680 nm, Size:2.0 $\mu$ m, 1% w/v  
Lot #: I2122178  
SKU #: **M122062**  
Version: **0**  
Analysis #: **416388**  
Storage Temperature: Store at 2-8°C

| Parameter                               | Limit Values          | Result                |
|---|-----------------------|-----------------------|
| Particle size                           | 1.9-2.1 ( $\mu$ m)    | 1.98 $\mu$ m          |
| $\lambda_{em}$ ( $\lambda_{ex}$ :620nm) | $\lambda_{em}$ :680nm | $\lambda_{em}$ :680nm |



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