

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-01 14:49:22
Date of Next Testing: 2027-12-28 14:49:22
Product Name: **Red fluorescent label methyl acrylic gelatin**
CAS Number:
Specifications & Purity: Dual-key modification GM-60:60±5%
Lot #: C2508047
SKU #: **R293389**
Version: **2**
Analysis #: **727261**
Storage Temperature: Protected from light,Store at -20°C

| Parameter | Limit Values | Result |
|---|--------------------|-----------------|
| PH (5%) | 6.5-7.5 | 6.88700 |
| Molecular Weight | 100000-200000 (Da) | 100000.00000 Da |
| (5%) OD value | ≥0.01 | 0.01980 |
| Appearance (R293389) | Sponge | Sponge |
| Cytotoxicity test | Complied | Complied |
| Characteristic absorption wavelength (5% (w/v): 0.01MPBS) ~563 nm | Conforms | Conforms |



John Su
QA & QC Manager