

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-19 13:14:57  
Date of Next Testing: 2026-03-18 13:14:57  
Product Name: **Red fluorescent label methyl acrylic gelatin**  
CAS Number:  
Specifications & Purity: Dual-key modification GM-30:30±5%  
Lot #: B2219224  
SKU #: **R293384**  
Version: **2**  
Analysis #: **412610**  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
PH (5%)	6.5-7.5	7.09600
Molecular Weight	100000-200000 (Da)	100000.00 Da
(5%) OD value	≥0.01	0.02000
Appearance (R293384)	Sponge	Sponge
Cytotoxicity test	Complied	Complied
Characteristic absorption wavelength (5% (w/v): 0.01MPBS) ~562 nm	Conforms	Conforms



John Su  
QA & QC Manager