

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-09-12 18:17:52  
Date of Next Testing: 2026-03-11 18:17:52  
Product Name: **Green fluorescent label methyl acrylic gelatin**  
CAS Number:  
Specifications & Purity: Dual-key modification GM-30:30±5%  
Lot #: B2221178  
SKU #: **G293394**  
Version: **2**  
Analysis #: **410671**  
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
PH (5%)	6.5-7.5	7.09800
Molecular Weight	100000-200000 (Da)	100000.00 Da
(5%) OD value	≥0.05	0.05000
Appearance (G293394)	Sponge	Sponge
Cytotoxicity test	Complied	Complied
Characteristic absorption wavelength (5% (w/v): 0.01MPBS) ~492 nm	Conforms	Conforms



John Su  
QA & QC Manager