

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-12 18:20:38
Date of Next Testing: 2026-03-11 18:20:38
Product Name: **Green fluorescent label methyl acrylic gelatin**
CAS Number:
Specifications & Purity: Dual-key modification GM-90:90±5%
Lot #: B2221207
SKU #: **G293403**
Version: **3**
Analysis #: **410673**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Molecular Weight	100000-200000 (Da)	105000.00 Da
(5%)OD value	≥0.05	0.05000
PH (5%)	6.5-7.5	7.09800
Appearance(G293403)	Sponge	Sponge
Cytotoxicity	Pass	Pass
Characteristic absorption wavelength (5% (w/v) : 0.01MPBS) ~495 nm	conform	conform



John Su
QA & QC Manager