

Certificate of Analysis

Date of Testing: 2024-09-12 18:19:05
Date of Next Testing: 2026-03-11 18:19:05
Product Name: **Green fluorescent label methyl acrylic gelatin**
CAS Number:
Specifications & Purity: Dual-key modification GM-60:60±5%
Lot #: B2221205
SKU #: **G293397**
Version: **2**
Analysis #: **410672**
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(G293397) | Sponge | Sponge |
| Cytotoxicity | Pass | Pass |
| Characteristic absorption wavelength (5% (w/v) : 0.01MPBS) ~495 nm | conform | conform |



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