

## Certificate of Analysis

Date of Testing: 2025-07-12 14:06:30

Date of Next Testing: 2028-07-11 14:06:30

Product Name: **Gelatin methacryloyl**

CAS Number: G477882

Specifications & Purity: Gel strength 300 g Bloom, 60% degree of substitution

Lot #: G2511559

SKU #: **G477882**

Version: **2**

Analysis #: **537163**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Degree of Methacrylation | 51-70 (%)             | 63.52000 %            |
| Appearance(G477882)      | White solid           | White Solid           |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |



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QA & QC Manager