

Certificate of Analysis

Date of Testing: 2024-03-27 10:30:09

Date of Next Testing: 2027-03-27 10:30:09

Product Name: **Gelatin methacryloyl**

CAS Number: G477880

Specifications & Purity: Gel strength 300 g Bloom, 80% degree of substitution

Lot #: C2419159

SKU # **G477880**

Analysis: **327332**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Degree of Substitution(NMR)	70-90 (%)	71.00000 %
Appearance(G477880)	White to Off White Powder or Chunk(s) or Fibers	White to Off White Powder or Chunk(s) or Fibers
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager