

Certificate of Analysis

Date of Testing: 2026-08-24 16:51:48
Date of Next Testing: 2027-08-24 16:51:48
Product Name: **GelMA**
CAS Number:
Grades & Purity: Freezing strength 300g bloom,grafting rate 80%
Lot #: H2613536
SKU #: **M398234**
Version: **1**
Analysis #: **749585**
Storage Temperature: Protected from light,Room temperature,Desiccated

Parameter	Limit Values	Result
pH	6-8	7.25200
Solubility in water(5-20%,W/V,(50-60°C))	≤30 (min)	28.52000 Min
Degree of substitution	75-85 (%)	76.10000 %
Appearance(M398234)	White solid,spongy or granular or powder	White solid,spongy or granular or powder
Gel strength(300g Bloom)	pass	Pass



John Su
QA & QC Manager