

Certificate of Analysis

Date of Testing: 2023-12-25 14:33:53
Date of Next Testing: 2024-12-24 14:33:53
Product Name: **GelMA**
CAS Number:
Specifications & Purity: Freezing strength 300g bloom,grafting rate 80%
Lot #: B2320478
SKU #: **M398234**
Analysis: 308529

Parameter	Limit Values	Result
Degree of substitution	61-80 (%)	61.00%
PH	7-9	7.00
Solubility in water(5-20%,W/V,(50-60°C))	≤30 (min)	29.30000 Min
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