

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-08 13:54:19  
Date of Next Testing: 2025-05-08 13:54:19  
Product Name: **GelMA**  
CAS Number:  
Specifications & Purity: Freezing strength: 300g Bloom, grafting rate: 80-100%  
Lot #: H2310547  
SKU #: **M398230**  
**Analysis:** **354804**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Degree of substitution	80-100 (%)	89.97%
PH	7-9	7.00
Appearance(M398230)	White solid or spongy or granular powder	White solid or spongy or granular powder
Solubility in water((5-20%,w/v)≤ 30min (50-60°C))	pass	Pass



John Su  
QA & QC Manager