

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-26 13:41:36
 Date of Next Testing: 2026-07-26 13:41:36
 Product Name: **GelMA**
 CAS Number:
 Specifications & Purity: Freezing strength 300g bloom,grafting rate 80%
 Lot #: G2525603
 SKU #: **M398234**
 Version: **1**
 Analysis #: **542182**
 Storage Temperature: Protected from light,Room temperature,Desiccated

Parameter	Limit Values	Result
Degree of substitution	75-85 (%)	75.98000 %
pH	6-8	6.70000
Solubility in water(5-20%,W/V,(50-60°C))	≤30 (min)	28.00000 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