

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-06 10:06:00

Date of Next Testing: 2026-03-06 10:06:00

Product Name: **Silk Fibroin Methacryloyl(SilMA)**

CAS Number:

Specifications & Purity: molecular weight 6-10KDa

Lot #: C2504673

SKU # **M489394**

Version **1**

Analysis #: **473842**

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

Parameter	Limit Values	Result
Molecular Weight	6000-10000 (Da)	6000.00000 Da
Degree of Amino Substitution	20-30 (%)	28.00000 %
PH(5% in water)	6.5-7.5	7.00000
Appearance(M489394)	White spongy	White spongy



John Su
QA & QC Manager