



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-21 11:07:21
Date of Next Testing: 2026-04-19 11:07:21
Product Name: **Silk Fibroin**
CAS Number:
Specifications & Purity: molecular weight 6-10kDa
Lot #: J2416816
SKU #: **W293432**
Version: **1**
Analysis #: **404954**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
pH(5%)	6.5-7.5	7.00000
Molecular Weight	6000-10000 (Da)	8000.00000 Da
Turbidity NTU (5%)	0-300	127.00000
Cell viability	95-100 (%)	98.00000 %
Appearance (W293432)	White sponge	White sponge

John Su
QA & QC Manager