



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-30 14:16:32
Date of Next Testing: 2026-01-26 14:16:32
Product Name: **Silk Fibroin**
CAS Number:
Specifications & Purity: molecular weight 6-10kDa
Lot #: G2422428
SKU #: **W293432**
Version: **1**
Analysis #: **373551**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Molecular Weight	6000-10000 (Da)	7520.00000 Da
Cell viability	95-100 (%)	98.00000 %
pH(5%)	6.5-7.5	6.85000
Turbidity NTU (5%)	0-300	260.00000
Appearance (W293432)	White sponge	White sponge

John Su
QA & QC Manager