

Certificate of Analysis

Date of Testing: 2024-07-30 17:30:42

Date of Next Testing: 2026-01-26 17:30:42

Product Name: **Silk Fibroin**

CAS Number:

Specifications & Purity: molecular weight 6-10kDa

Lot #: G2422427

SKU #: **W293432**

Version: **1**

Analysis #: **373551**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Molecular Weight	6000-10000 (Da)	7520.00 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