

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 14:41:27

Date of Next Testing: 2030-05-12 14:41:27

Product Name: **freeze-dried soluble Silk Fibroin**

CAS Number:

Specifications & Purity: Molecular weight 100-150kDa

Lot #: E2609605

SKU #: **S573595**

Version: **1**

Analysis #: **692852**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein Content	99-100 (%)	99.50000 %
Molecular Weight	100-150 (kDa)	120.00000 kDa
Loss on drying	0-6 (%)	5.00000 %
Appearance(S573595)	white powder or solid	white powder or solid



John Su
QA & QC Manager