

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-14 09:12:09

Date of Next Testing: 2029-02-13 09:12:09

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

CAS Number:

Specifications & Purity: Molecular weight 100-150kDa

Lot #: B2512365

SKU #: **S573595**

Version: **1**

Analysis #: **470310**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein Content	99-100 (%)	99.00000 %
Molecular Weight	100-150 (kDa)	120.00000 kDa
Loss on drying	0-6 (%)	5.80000 %
Appearance(S573595)	white powder or solid	white powder or solid



John Su
QA & QC Manager