

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-01 13:39:40

Date of Next Testing: 2027-06-30 13:39:40

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

CAS Number:

Specifications & Purity: Molecular weight 100-150kDa

Lot #: F2327019

SKU #: **S573595**

Version: **1**

Analysis #: **237993**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Protein Content	99-100 (%)	99.30000 %
Molecular Weight	100-150 (kDa)	120.00000 kDa
Loss on drying	0-6 (%)	3.30000 %
Appearance(S573595)	White Powder	White powder



John Su
QA & QC Manager