

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-06 15:44:14
Date of Next Testing: 2027-08-06 15:44:14
Product Name: **sericin**
CAS Number: 60650-88-6
Specifications & Purity:
Lot #: G2429642
SKU #: **S488097**
Version: **3**
Analysis #: **379905**

Parameter	Limit Values	Result
Loss on drying	0-6 (%)	4.38 %
Residue on Ignition	0-5 (%)	0.04800 %
Lead(Pb)	0-0.5 (ppm)	0.00 ppm
Mercury(Hg)	0-0.3 (ppm)	0.00 ppm
PH(1% in Water,25°C)	5.0-7.0	5.18
Nitrogen by Elemental Analysis	≥14 (%)	15.49 %
Arsenic(As)	0-0.5 (ppm)	0.00000 ppm
(MPN)Coli group(MPN)(per/100g)	≤30	28.00000
Appearance(S488097)	white to off-white to light yellow powder	White to off-white to light yellow powder
pathogenic bacteria	None Detected	none detected



John Su
QA & QC Manager