

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-14 16:37:00

Date of Next Testing: 2026-09-13 16:37:00

Product Name: **sericin**

CAS Number: 60650-88-6

Specifications & Purity:

Lot #: 12312660

SKU #: **S488097**

Version: **3**

Analysis #: **251763**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying	0-6 (%)	3.43000 %
Residue on Ignition	0-5 (%)	0.00000 %
Lead(Pb)	0-0.5 (ppm)	0.00000 ppm
Arsenic(As)	0-0.5 (ppm)	0.00000 ppm
Mercury(Hg)	0-0.3 (ppm)	0.00000 ppm
PH(1% in Water,25°C)	5.0-7.0	6.91400
Nitrogen by Elemental Analysis	≥14 (%)	14.78600 %
(MPN)Coli group(MPN)(per/100g)	≤30	25.00000
Appearance(S488097)	white to off-white powder	White to Off-White Powder
pathogenic bacteria	None Detected	none detected



John Su
QA & QC Manager