

## Specialized in chemicals

## Certificate of Analysis

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Product	Sericin powder		
CAS No	60650-89-7	Batch Number	TNJ20150112
M.F.		Packing	20.0kg / drum
M.W.		MFG Date	Jan.12, 2015
N. W.	50g	Analysis Date	Jan.13, 2015
G.W.	50g	Retest Date	Jan.11, 2017

<u>Items</u>	<u>Specification</u>	<u>Results</u>
Appearance	Powder in white or light yellow	Confirms
Nitrogen (%)	≥14	14.6
Polarity Collateral Amino Acid		
Proportion % (w/w)	≥70	72.5
Weight Loss on drying (%)	≪6	5.1
Residue on Ignition (%)	≤4	2.7
Heavy Mental (pb., mg/kg)	≤10	4.9
As (mg/kg)	≤1	0.12
PH Value	5.0-7.0	5.5
Coli group(MPN),per 100g	≤30	<30
Pathogenic Bacteria	Can`t be detected	Confirm

Prepared by Dong Mei Checked by Wang Tianyi

Conclusion The Quality of the above said is in conformity with

Enterprise standard Stored in dry and ventilation place, far from heat and water. Storage

Quality Control Team-Technology Department COA Issuer

Liu Wu Approved by

LAB TEST CENTER