

Certificate of Analysis

Intermediate Material

Product Name:	Protein hydrolyzates, silk	Catalogue Number:	CIM-105729
Batch Size:	N/A	Lot Number:	0416-RH-0063
CAS Number:	96690-41-4	Production Date:	Jan 24, 2025
Molecular Formula:	N/A	Expiry Date:	Jan 23, 2027
Molecular Weight:	N/A	Storage:	Room Temp Protected from light and Sealed
		Shipping Condition:	Shipping at Room Temperature
Chemical Structure:	N/A		

Test Items	Acceptance Criteria	Results
Appearance	White Solid	White Solid
Nitrogen(%)	NLT 14.5	15.2
Loss on Drying(%)	NMT 5	2.4
Residue on Ignition(%)	NMT 4.5	2.5
Pb(mg/kg)	NMT 0.5	0.13
As	NMT 0.5	0.02
Hg	NMT 0.2	0.03
pH	4.5-7.0	5.5
Pathogenic Bacteria	N.D	N.D

Signature:

Prepared by:

Jim

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Apr 20, 2026

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