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CERTIFICATE OF ANALYSIS

Acetyl Octapeptide-3 | Batch PHY20260120

Product Name	Acetyl Octapeptide-3	**Document No.**	PHY-COA-AOP3-PHY20260120
CAS Number	868844-74-0	**Version**	1.3
Physical Form	White to off-white Powder	**Issue Date**	06 Oct 2026
Country of Origin	China	**Batch No.**	PHY20260120
Date of Manufacture	20 Jan 2026	**Expiry Date**	19 Jan 2028
Certificate Date	27 Jan 2026	**Document Status**	Issued

ANALYTICAL RESULTS

TEST ITEM	SPECIFICATION	RESULT	TEST METHOD
Appearance	White to off-white powder	**Conforms**	Visual
MS	Theoretical MW: 1075.16 ± 1	**Conforms**	Mass Spectrometry
Solubility	Easy to dissolve in water	**Conforms**	Visual
Purity	≥ 99.0%	99.66%	HPLC
Peptide Content (by N)	≥ 80.0%	87.8%	Kjeldahl
Water	≤ 5.00%	3.44%	Karl Fischer
Hydrochloric Acid	< 5%	1.23%	Titration
Total Aerobic Count	≤ 200 CFU/g	< 10 CFU/g	Ph. Eur.
Yeasts and Molds	≤ 50 CFU/g	< 10 CFU/g	Ph. Eur.

Conclusion The results listed above conform to the stated specifications.

Storage and shelf life Can transport at room temperature. Store in a dry, dark place at 2–8 °C for long term storage.

Quality statement The results apply only to the batch identified above. This certificate was reviewed and issued by PHYTVA Quality Assurance based on the manufacturer's batch quality-control records. Customers are responsible for confirming suitability for their intended formulation and applicable market requirements.

REVIEWED AND RELEASED BY	APPROVAL DATE	APPROVAL STATUS
PHYTVA Quality Assurance	**06 Oct 2026**	**Approved**

This certificate is electronically issued and is valid without a handwritten signature.

Source batch record: manufacturer's quality-control records.