

# GHK-Cu

Lyophilised research compound · Batch NCL-2605-03

≥ 99% PURITY, VERIFIED BY HPLC

Product	GHK-Cu	Batch No.	NCL-2605-03
CAS No.	49557-75-7	Molecular Formula	C14H24CuN6O4
Molecular Weight	403.90 g/mol	Net Content	50 mg / 100 mg per vial
Test Date	04 May 2026	Storage	-20 °C, protected from light

## ANALYTICAL RESULTS

TEST	METHOD	SPECIFICATION	RESULT
Appearance	Visual	White lyophilised powder	Conforms
Identification	HPLC-MS	Consistent with structure	Conforms
Purity	RP-HPLC	≥ 98.0%	99.5%
Net Peptide Content	HPLC	Report	99.5%
Acetate Content	HPLC	≤ 15.0%	8.4%
Water Content	Karl Fischer	≤ 8.0%	4.1%
Endotoxin	LAL	< 10 EU/mg	< 5 EU/mg

**Conclusion:** Batch NCL-2605-03 conforms to the specifications listed above and is released for research use.

Tested by  
Janoshik Analytical (third-party)

Date of issue  
04 May 2026

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Authorised Signatory

### FOR RESEARCH USE ONLY – NOT FOR HUMAN OR VETERINARY CONSUMPTION.

This certificate applies only to the batch identified above. Results relate solely to the sample tested. Novo Core Labs - Nexa Management & Consultancy. This is a sample document generated for staging.