



Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

GHK-Cu 50 mg

Report To:
Peptidology
11111 N Scottsdale Rd STE 205
Scottsdale, AZ 85254
480-974-4660

Compound: GHK-Cu
Amount: 50 mg
Laboratory ID: V251218-9 006
Date Reported: 1/6/2026
Lot Number: 1668



Analysis	Method	Result
Chromatographic Purity	HPLC-UV/VIS	>99.80% + 0.18%
Assay	HPLC-UV/VIS	54.73 mg



Report By: Dustin Newman, Laboratory Director on 1/6/2026

Approved By: Tori Johnson, Operations Manager on 1/6/2026

Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.



Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

GHK-Cu 50 mg

Report To:

Peptidology

11111 N Scottsdale Rd STE 205
Scottsdale, AZ 85254
480-974-4660

Compound: GHK-Cu

Amount: 50 mg

Laboratory ID: V251218-9 006

Date Reported: 1/6/2026

Lot Number: 1668

Analyte	Method	LOQ (ppm)	Result (ppm)
Chromium (Cr)	ICP-MS	0.025	0.078
Arsenic (As)	ICP-MS	0.01	0.021
Cadmium (Cd)	ICP-MS	0.01	ND
Lead (Pb)	ICP-MS	0.01	0.018
Mercury (Hg)	ICP-MS	0.005	ND

Run ID: 251226c

Analysis	Method	Result
Endotoxins	LAL	PASS - <5.00 EU/mg*
Sterility	USP <71>	PASS - No microorganisms present in sample tested.

*Pass/Fail criteria based on the USP/FDA threshold of 5 EU/kg (350 EU total for a 70 kg adult)

Report By: Dustin Newman, Laboratory Director on 1/6/2026

Approved By: Tori Johnson, Operations Manager on 1/6/2026

ND: Non-Detect

LOD: Limit of Quantification



Please consult A2LA Certificate #6377.01.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch.

LABORATORY REPORT

Peptidology
11111 N Scottsdale Rd
Scottsdale, AZ 85254

Phone: 480-974-4660

Date Received: 12/18/2025

Account #: E74035
Sample Name: GHK-Cu
Lot #: 1668
Storage Conditions: Room Temperature

Submission #: ETX-251217-0653



Microbiology Tests:

ScanRDI Sterility Test

Method Suitability: No Method Suitability on file

Result: Pass

Date Started: 12/18/2025

Date Completed: 12/20/2025

Respectfully submitted,
EAGLE ANALYTICAL SERVICES INC.


Alison Eng, Quality Control Manager

Results apply only to the tested sample(s) as received.