Certificate of Analysis

ILS Laboratories
8222 Vickers St, Suite 106, San Diego, CA 92111
(619) 329-3999 | ils-lab.com

GHK-Cu - 100mg

PASS

Tested for: Glow Aminos
www.glowaminos.com

COA #:	**COA-2026-0001**	Method:	**Full QC Panel**
Lot Number:	**GL-010096**	Analysis Date:	**04/17/2026**
Concentration:	**100mg**	Appearance:	**Good**
Sample Matrix:	**Lyophilized**	Volume:	**3ml**
Received:	**04/15/2026**		

Scan to verify authenticity at ils-lab.com

Identity	Purity
GHK-Cu	**99.86%**



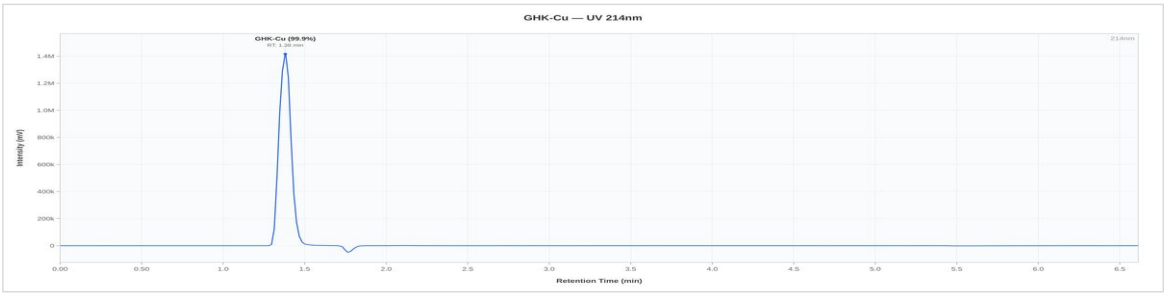
GHK-Cu 100mg - GL-010096

Full QC Panel

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	**99.86%**	%	PASS
Net Peptide Content	Report Only	**104.85**	mg	N/A
Identity (ID)	GHK-Cu	**Confirmed**	-	PASS
Sterility (PCR)	No Growth	**No Growth**	-	PASS
Endotoxin (USP <85>)	< 0.05 EU/mL	**NMT 0.05 EU/mL**		PASS

Date Tested: 04/17/2026 | Method: Full QC Panel

HPLC Chromatogram



Representative chromatogram, Dedicated V0 (99.86% purity, closest to batch mean of 99.86%)

The sample was confirmed to be GHK-Cu by HPLC. Identification by chromatographic retention time comparison with a reference standard.

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Dr. Greg Kalyuzhny
Lab Director
4/17/2026

COA #: **COA-2026-0001**
Access Code: **OPQNDIFT**
Verify: portal.ils-lab.com/verify/R6DJbFv2Oh0Dny-H
Issued: 4/17/2026

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Lot Number:	**GL-010096**	Analysis Date:	**04/17/2026**
Concentration:	**100mg**	Appearance:	**Good**
Sample Matrix:	**Lyophilized**	Volume:	**3ml**
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Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	*Not Detected*	**PASS**
Cadmium (Cd)	NMT 0.5 ppm	*Not Detected*	**PASS**
Chromium (Cr)	NMT 10 ppm	*Not Detected*	**PASS**
Mercury (Hg)	NMT 1.5 ppm	*Not Detected*	**PASS**
Lead (Pb)	NMT 1 ppm	*Not Detected*	**PASS**

Elemental impurities analyzed by Inductively Coupled Plasma Mass Spectrometry (ICP-MS) per USP <233> methodology.

Conformity Testing Results (3 samples tested)

Sample	Purity	Net Content	ID	Result
Dedicated V0	99.86%	104.85 mg	Confirmed	**PASS**
Conformity V1	99.87%	104.86 mg	Confirmed	**PASS**
Conformity V2	99.86%	104.85 mg	Confirmed	**PASS**
Mean	**99.86%**	**104.85 mg**	—	—
Std Dev	**0.0047%**	**0.0047 mg**	—	—

Representative chromatogram, Dedicated V0 (99.86% purity, closest to batch mean of 99.86%)

Certificate Change History — **ILS QA**

Revision 1 – reissued October 30, 2026
Certificate statement updated. Test results are unchanged. Supersedes the original issued 04/17/2026.

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Dr. Greg Kalyuzhny
Lab Director
4/17/2026

COA #: **COA-2026-0001**
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Issued: 4/17/2026