

ILS Laboratories

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(619) 329-3999 | ils-lab.com

GHK-Cu - 50mg

Tested for: Evo Peptides
evopeptidesus.com

PASS

COA #: COA-2026-01K75P
Lot Number: GHK0003
Accession #: ACC-2026-9307
Labeled Content: 50mg

Analysis Date: 07/30/2026
Appearance: Good
Sample Matrix: Lyophilized
Volume: 3mL
Date Received: 07/09/2026



Scan to verify
authenticity at ils-lab.com
Access Code: 4K42AB8J

Method: Full QC Panel

Identity
GHK-Cu

Peptide Purity
99.81%

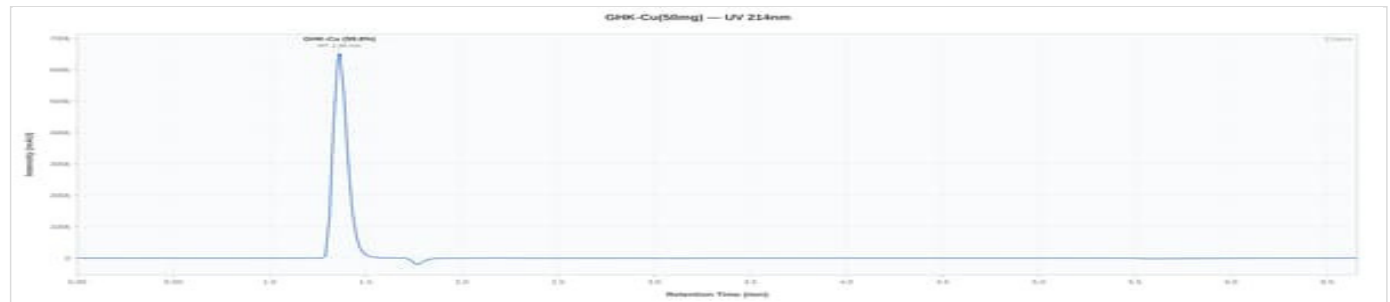


GHK-Cu 50mg - GHK0003

Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.81%	%	PASS
Net Peptide Content	Report Only	53.63	mg	N/A
Identity (HPLC-RTM)	GHK-Cu	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS

HPLC Chromatogram



GHK-Cu 50mg - GHK0003: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	ND	PASS
Cadmium (Cd)	NMT 0.5 ppm	ND	PASS
Lead (Pb)	NMT 1.0 ppm	ND	PASS
Mercury (Hg)	NMT 1.5 ppm	ND	PASS
Chromium (Cr)	NMT 10.0 ppm	ND	PASS



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Dr. Greg Kalyuzhny
Lab Director
7/30/2026

COA #: COA-2026-01K75P
Access Code: 4K42AB8J
Verify: portal.ils-lab.com/verify/pXKOKp-nqJC4D9y
Issued: 7/30/2026

Sterility Testing (PCR)

Test	Specification	Result	Status
Sterility (PCR)	No Growth	No Growth	PASS

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	Report Result	NMT 0.05 EU/mL	Reported

About this result: Endotoxin is reported as a quantitative value. Acceptable limits vary by product type and matrix, so no universal pass/fail threshold applies to RUO products. This result is below commonly referenced endotoxin thresholds.

Notes & Methodology

1. Date Tested: 07/30/2026. Methods: Full QC Panel.
2. The sample was confirmed to be GHK-Cu by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Elemental impurities analyzed by ICP-MS per USP <233> methodology. Acceptance criteria are internal laboratory quality screening limits for research-use materials and do not represent evaluation against any specific pharmacopeial monograph or product specification.
4. Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
5. Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.





Dr. Greg Kalyuzhny
Lab Director
7/30/2026

COA #: COA-2026-O1K75P
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