

ILS Laboratories

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GHK-Cu - 100mg

Tested for: Humatide LLC
humatide.com

PASS

COA #: COA-2026-4Q8X5B
Lot Number: H100GHKC060126
Accession #: ACC-2026-5362
Labeled Content: 100mg

Analysis Date: 07/01/2026
Appearance: Good
Sample Matrix: Lyophilized
Vial Size: 3mL
Date Received: 06/17/2026



Scan to verify
authenticity at ils-lab.com
Access Code: V5YA4RVR

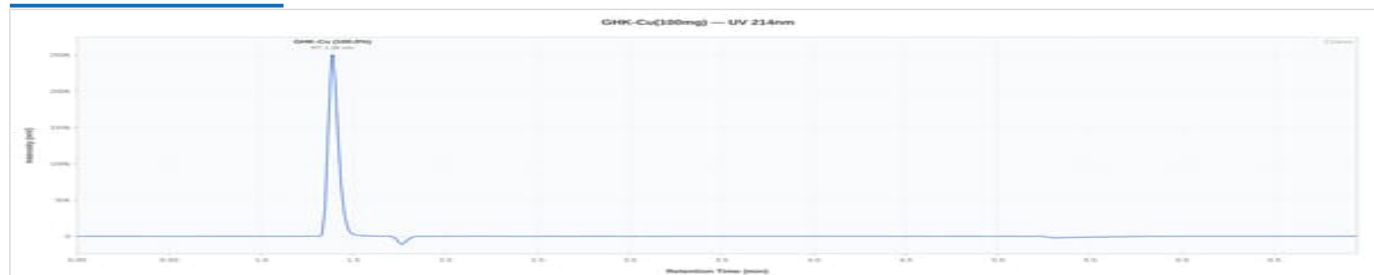
Method: Purity & Quant (HPLC)

Identity	Peptide Purity
GHK-Cu	99.98%

Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.98%	%	PASS
Net Peptide Content	Report Only	103.86	mg	N/A
Identity (HPLC-RTM)	GHK-Cu	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS

HPLC Chromatogram



Representative chromatogram, Dedicated V0 (99.95% purity, closest to batch mean of 99.97%)

HPLC Conformity Testing Results (2 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.95%	103.35 mg	Confirmed	PASS
Conformity V1	99.98%	103.86 mg	Confirmed	PASS
Mean	99.97%	103.60 mg	—	—
Std Dev	0.0150%	0.2550 mg	—	—

Notes & Methodology

- Date Tested: 07/01/2026. Methods: Purity & Quant (HPLC).
- The sample was confirmed to be GHK-Cu by HPLC. Identification by chromatographic retention time comparison with a reference standard.
- 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.
- Chromatogram shown is representative: Dedicated V0 (99.95% purity, closest to batch mean of 99.97%).



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
7/1/2026

COA #: COA-2026-4Q8X5B
Access Code: V5YA4RVR
Verify: portal.ils-lab.com/verify/DJqtiH_l_vid1gWf
Issued: 7/1/2026