Certificate of Analysis

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

GHK-Cu - 100mg

Tested for: Peptara Sciences
peptarasciences.com

PASS

Scan to verify authenticity at ils-lab.com
Access Code: ZX276R5L

COA #:	**COA-2026-EZZFBP**	Analysis Date:	**07/31/2026**
Lot Number:	**GHKCU100-2026-001**	Appearance:	**Good**
Labeled Content:	**100mg**	Volume:	**3mL**
Volume:	**3mL**	Date Received:	**07/27/2026**

Method: **Purity, Identity & Quantitation (HPLC)**

Identity	Peptide Purity	
GHK-Cu	**99.31%**	**Fentanyl Free**

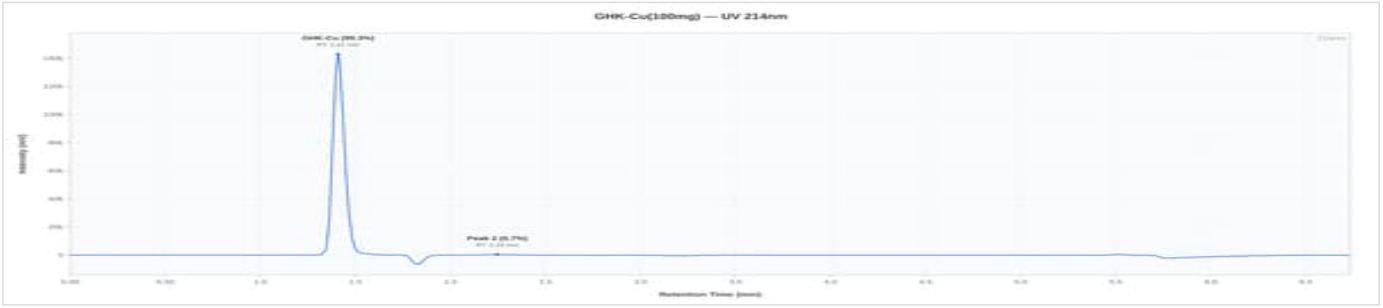


GHK-Cu 100mg - GHKCU100-2026-001

Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	**99.31%**	%	**PASS**
Net Peptide Content	Report Only	**104.32**	mg	N/A
Identity (HPLC-RTM)	GHK-Cu	**Confirmed**	-	**PASS**
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	**Not Detected**	-	**PASS**

HPLC Chromatogram



GHK-Cu 100mg - GHKCU100-2026-001: UV Chromatogram

Notes & Methodology

1. Date Tested: 07/31/2026. Methods: Purity, Identity & Quantitation (HPLC).
2. The sample was confirmed to be GHK-Cu by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. 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
7/31/2026

COA #: **COA-2026-EZZFBP**
Access Code: **ZX276R5L**
Verify: portal.ils-lab.com
Issued: 7/31/2026