

## ILS Laboratories

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

## GHK-Cu - 50mg

Tested for: AncientCity Biotech  
AncientCityBiotech.com



COA #: COA-2026-KNC0QK  
Lot Number: 626-CU-50  
Accession #: ACC-2026-6596  
Labeled Content: 50mg

Analysis Date: 07/09/2026  
Appearance: Good  
Sample Matrix: Lyophilized  
Volume: sml  
Date Received: 06/26/2026

PASS



Scan to verify  
authenticity at ils-lab.com  
Access Code: XYFTE2LA

Method: Purity, Identity & Quantitation (HPLC)

|          |                |                                                                                                   |
|----------|----------------|---------------------------------------------------------------------------------------------------|
| Identity | Peptide Purity |  Fentanyl Free |
| GHK-Cu   | 100.00%        |                                                                                                   |

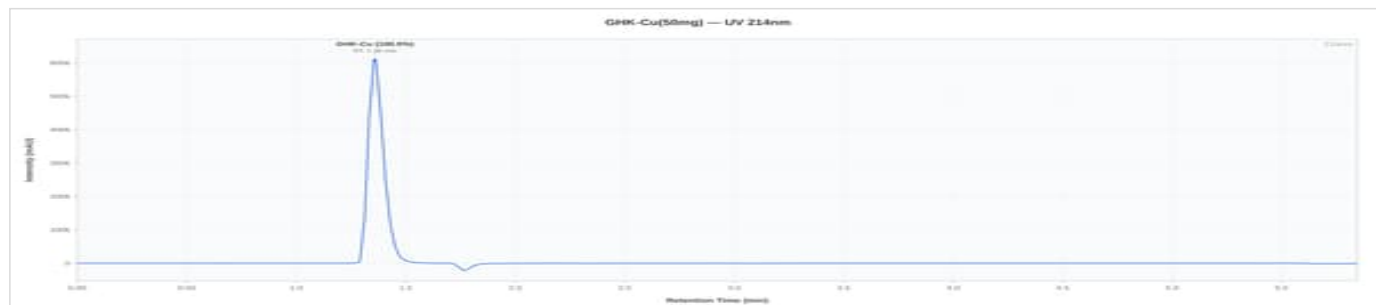
### Purity, Identity & Quantitation (HPLC)

| Analyte               | Specification                | Result       | Unit | Status |
|-----------------------|------------------------------|--------------|------|--------|
| Peptide Purity (HPLC) | >= 95.0%                     | 100.00%      | %    | PASS   |
| Net Peptide Content   | Report Only                  | 51.27        | mg   | N/A    |
| Identity (HPLC-RTM)   | GHK-Cu                       | Confirmed    | -    | PASS   |
| Fentanyl Screen       | Immunoassay, 50 ng/mL cutoff | Not Detected | -    | PASS   |



GHK-Cu 50mg - 626-CU-50

### HPLC Chromatogram



GHK-Cu 50mg - 626-CU-50: UV Chromatogram

### Notes & Methodology

- Date Tested: 07/09/2026. Methods: Purity, Identity & Quantitation (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.



*Dr. Greg Kalyuzhny*

Dr. Greg Kalyuzhny  
Lab Director  
7/9/2026

COA #: COA-2026-KNC0QK  
Access Code: XYFTE2LA  
Verify: portal.ils-lab.com/verify/IQEnz90odQk89uCO  
Issued: 7/9/2026