

Client **Modern Aminos**

 Analyzed **03/30/2026**

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

**SAMPLE INFORMATION**

|                     |                     |                    |                           |
|---------------------|---------------------|--------------------|---------------------------|
| <b>Product</b>      | <b>GHK-Cu</b>       | <b>Form</b>        | <b>Lyophilized powder</b> |
| <b>Batch</b>        | <b>BX-P-K3C7</b>    | <b>Labeled Qty</b> | <b>50mg</b>               |
| <b>Mol. Formula</b> | <b>C14H24N6O4Cu</b> | <b>CAS Number</b>  | <b>49557-75-7</b>         |
| <b>Cap Color</b>    | <b>Orange</b>       | <b>Crimp Color</b> | <b>Silver</b>             |

**TEST RESULTS**

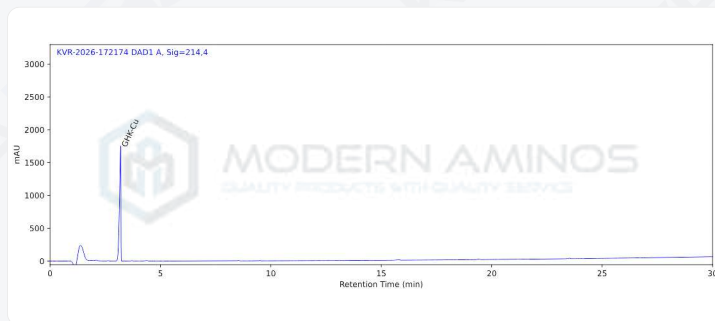
|                                      | <b>REFERENCE STANDARD</b> | <b>RESULT</b>                                       |
|--------------------------------------|---------------------------|---|
| <b>Batch Avg Purity</b>              | (>98%)                    | <b>99.965%</b> <input checked="" type="checkbox"/>  |
| <b>Batch Avg Net Content</b>         | (50mg ± 10%)              | <b>55.01 mg</b> <input checked="" type="checkbox"/> |
| <b>Identity Confirmation (LC-MS)</b> | (GHK-Cu)                  | <b>GHK-Cu</b> <input checked="" type="checkbox"/>   |
| <b>Endotoxin Safety Screen</b>       | (≤0.5 EU/mL)              | <b>PASS</b> <input checked="" type="checkbox"/>     |

**BATCH CONFORMITY RESULTS**

| <b>Vial</b>          | <b>Purity (%)</b> | <b>Net Content (mg)</b> |
|----------------------|-------------------|-------------------------|
| Vial 1               | 99.937            | 55.03                   |
| Vial 2               | 99.999            | 54.96                   |
| Vial 3               | 99.959            | 55.03                   |
| <b>Batch Average</b> | <b>99.965%</b>    | <b>55.01 mg</b>         |

**CHROMATOGRAM**

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm


 David Cohen  
 Lab Director


koveralabs.com/verify

 Report#: KVR-2026-172174  
 Access Code: 5ZBB0SQ



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## Certificate of Analysis

|                  |                |
|------------------|----------------|
| Accession Number | 2603300065     |
| Client           | Modern Aminos  |
| Search Code      | Mode2603300065 |

|                |            |
|----------------|------------|
| Received Date: | 03/30/2026 |
| Reported Date: | 03/31/2026 |

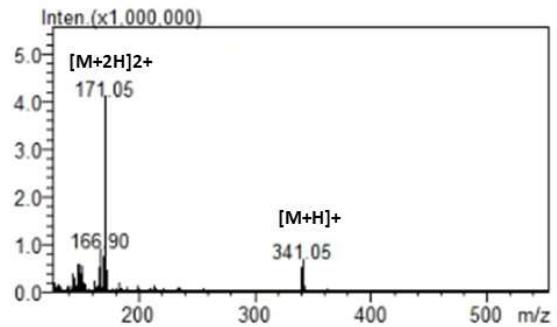
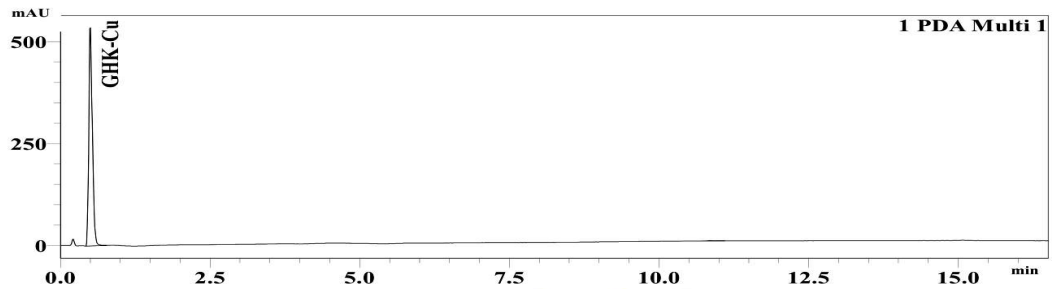
|                     |  |
|---------------------|--|
| Product             | GHK-CU 50mg  |
| Net Peptide Content | Vial 1: 55.26 mg<br>Vial 2: 58.11 mg<br>Vial 3: 56.85 mg |
| Average Net Peptide | 56.74 mg   |

|            |  |
|------------|--|
| Lot        | BX-P-K3C7  |
| Purity     | Vial 1: 99.79%<br>Vial 2: 99.87%<br>Vial 3: 99.81% |
| Appearance | Blue Lyophilized Powder                            |

| Endotoxin Threshold | Result |
|---------------------|--------|
| Replicate 1         | Pass   |
| Replicate 2         | Pass   |

All Chemical Analysis was performed by HPLC with UV Detection Coupled with Mass Spectrometry

| Mass Identification | Average Purity |
|---------------------|----------------|
| GHK-Cu              | 99.82%         |



*Alex Johnson*  
 Alex Johnson  
 Principal Chemist

**COA: 2603300065**

The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.

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