

## SAMPLE IDENTIFICATION

|             |                     |                 |                           |
|-------------|---------------------|-----------------|---------------------------|
| Peptide:    | GHK-Cu              | Date Requested: | Aug 24, 2026              |
| Client:     | Stefan Ambrose      | First Acquired: | Aug 24, 2026 11:15:04 EDT |
| Sample ID:  | AL-GHK-Cu-50-082426 | Date Tested:    | N/A                       |
| Lot Number: | GK05050626          | Date Reported:  | Sep 25, 2026              |

## HPLC-UV PURITY & CONTENT ANALYSIS

|                                  |                         |                         |                                |
|----------------------------------|-------------------------|-------------------------|--------------------------------|
| Expected Content<br><b>50 mg</b> | Mass<br><b>56.03 mg</b> | Purity<br><b>99.94%</b> | Fill Accuracy<br><b>112.1%</b> |
|----------------------------------|-------------------------|-------------------------|--------------------------------|

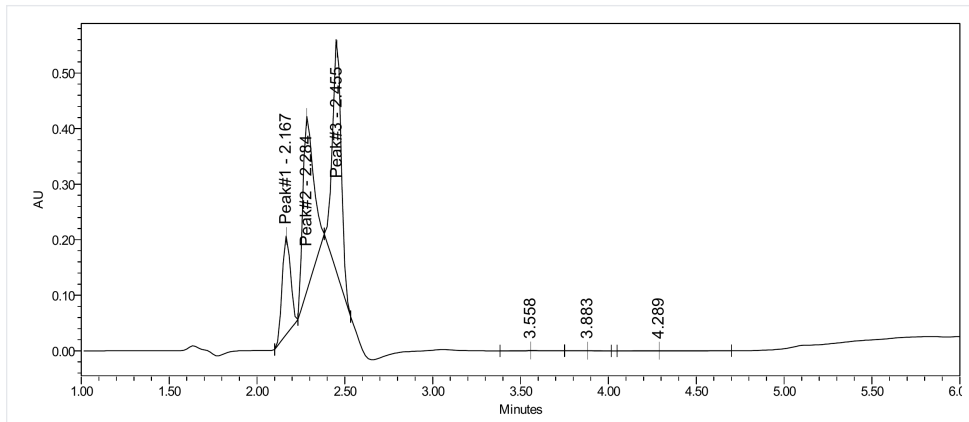


Fig. 1 - HPLC-UV Chromatogram at 214nm



## Appearance

Appearance: **White Lyophilized Powder**

## BACTERIAL ENDOTOXIN TEST (USP <85>)

| Method                 | Result        | Specification  | Verdict     |
|------------------------|---------------|----------------|-------------|
| Kinetic LAL (USP <85>) | < 0.125 EU/mL | <= 0.125 EU/mL | <b>PASS</b> |

Interpretation: Endotoxin not detected (0.125 EU/mL) at validated 1:16 dilution (3.0 mL reconstituted vial).

Laboratory identity and applicable credentials are maintained by Testides and are available to regulatory authorities where required by law.



Digital Verification