



<b>Client:</b>	HEIR Peptides, LLC
<b>Accession #:</b>	2605180160
<b>Search Code:</b>	HEIR2605180160
<b>Received:</b>	05/18/2026
<b>Reported:</b>	05/18/2026
<b>Lot:</b>	GHK50ZY0126

### Sample Summary

<b>Product:</b>	GHK-Cu 50mg	<b>Purity:</b>	99.58%
<b>Identity:</b>	Confirmed	<b>Net Content:</b>	56.26 mg
<b>Appearance:</b>	Blue Lyophilized Powder		

### Analytical Results

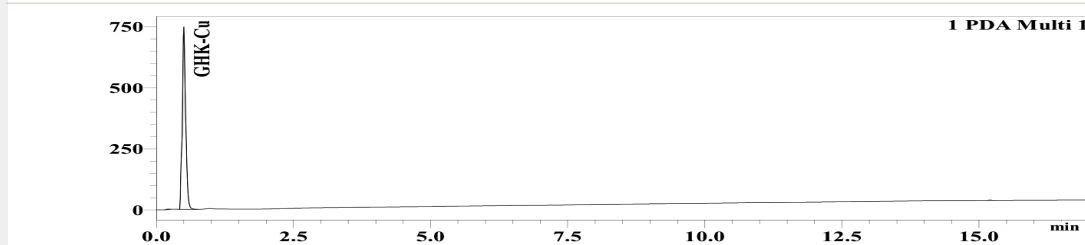
Test	Result
Identity (LC-MS)	GHK-Cu
Purity (HPLC-UV)	99.58%
Net Content	56.26 mg

**Method:** Endotoxin testing performed using Limulus Amebocyte Lysate assay in accordance with USP <85> under validated laboratory conditions.

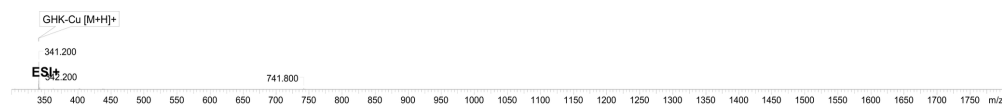
<b>Endotoxin Replicate 1:</b>	Pass	Assay Sensitivity: $\leq 0.05$ EU/mL
<b>Endotoxin Replicate 2:</b>	Pass	Assay Sensitivity: $\leq 0.05$ EU/mL

**Method:** HPLC with UV detection coupled with mass spectrometry (LC-MS).

#### Chromatogram



#### Mass Confirmation



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