



<b>Client:</b>	Protide Health
<b>Accession #:</b>	2606050400
<b>Search Code:</b>	Prot2606050400
<b>Received:</b>	06/05/2026
<b>Reported:</b>	06/08/2026
<b>Lot:</b>	PH-CU50-1228

### Sample Summary

<b>Product:</b>	GHK-Cu 50mg	<b>Purity:</b>	Vial 1: 99.66% Vial 2: 99.71%
<b>Identity:</b>	Confirmed	<b>Net Content:</b>	Vial 1: 57.56 mg Vial 2: 55.14 mg
<b>Appearance:</b>	Blue Lyophilized Powder		

### Analytical Results

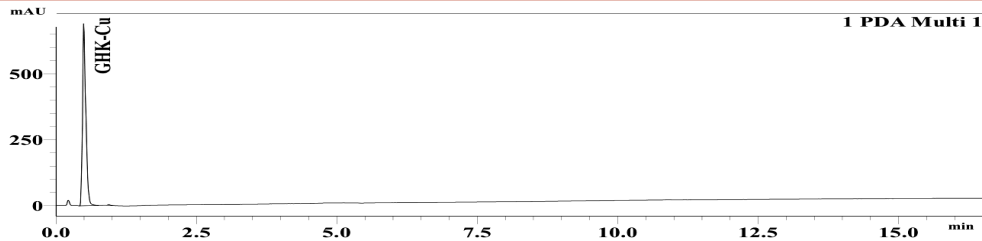
Test	Result
<b>Identity (LC-MS)</b>	GHK-Cu
<b>Purity (HPLC-UV)</b>	99.69%
<b>Net Content Average</b>	56.35 mg

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

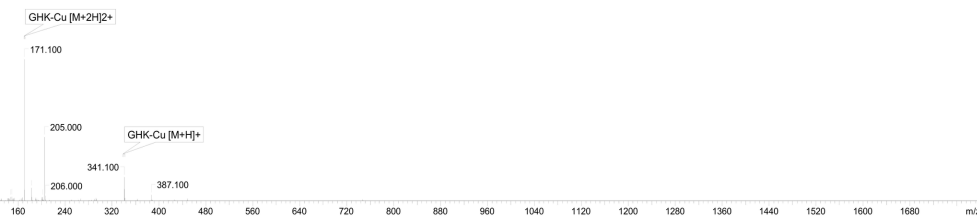
<b>Endotoxin Replicate 1:</b>	Pass	Assay Sensitivity: ≤0.05 EU/mL
<b>Endotoxin Replicate 2:</b>	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

#### Chromatogram



#### Mass Confirmation




Principal Chemist

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