



Client: www.bodypharm.me
Accession #: 2609220257
Search Code: www.2609220257
Received: 9/22/2026
Reported: 9/24/2026
Lot: cghk501165

Sample Summary

Product:	GHK-Cu 50mg	
Identity:	Confirmed	Net Content: 55.20 mg
Appearance:	Blue Liquid	
Endotoxin Threshold:	Pass	
Microbial Analysis (PCR):	Pass	
Elemental Impurities (ICP-MS):	Pass	
As Cd Pb Hg		

Analytical Results

Test	Result
Identity (LC-MS)	GHK-Cu
Elemental Impurities (ICP-MS):	Pass — Arsenic, Cadmium, Lead, and Mercury below reporting/specification limits
Net Content	55.20 mg
Notes	The additional fill volume, up to 10%, is provided to compensate for product loss during device priming and for non-deliverable residual volume remaining in the cartridge and delivery system after administration of the intended doses. This additional fill does not represent an increase in the intended administered dose.

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

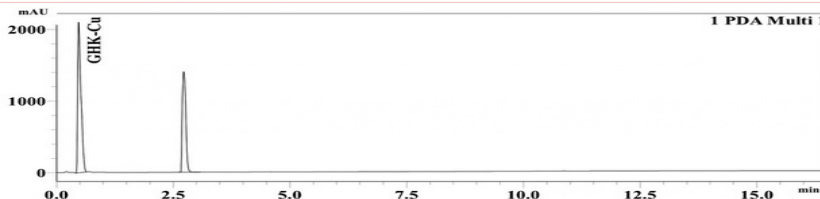
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

Method: Microbial detection performed using validated polymerase chain reaction (PCR)-based assay targeting common microbial contaminants.

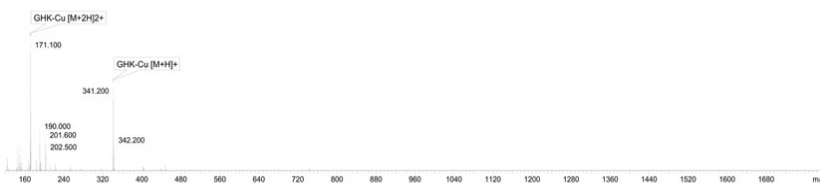
Microbial Analysis (PCR)	No Detectable Microbial DNA
--------------------------	-----------------------------

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

Chromatogram



Mass Confirmation



Alex Johnson
Principal Chemist

FreedomDiagnosticsTesting.com
Admin@FreedomDiagnostics.net
Proudly Owned and Operated in the USA

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.