



Client: MRP
Accession #: 2605270602
Search Code: MRP2605270602
Received: 05/27/2026
Reported: 05/30/2026
Lot: mkbp4626

Sample Summary

Product:	GHK-CU 100mg	Purity:	Vial 1: 99.90% Vial 2: 99.89%
Identity:	Confirmed	Net Content:	Vial 1: 110.34 mg Vial 2: 108.01 mg
Appearance:	Blue Lyophilized Powder	Fentanyl Screen:	Negative

Analytical Results

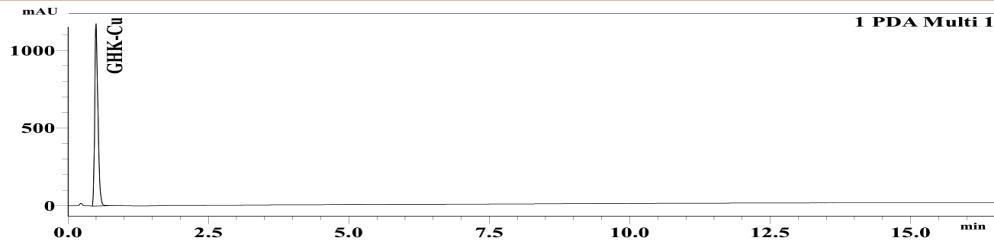
Test	Result
Identity (LC-MS)	GHK-Cu
Purity (HPLC-UV)	99.90%
Net Content Average	109.18 mg

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

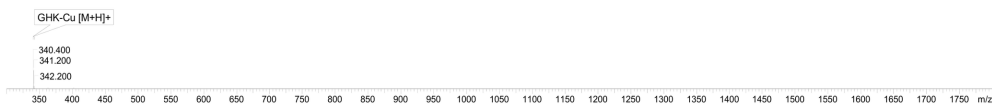
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤ 0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤ 0.05 EU/mL

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

Chromatogram



Mass Confirmation



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