



Client: Simms Research
Accession #: 2608910221
Search Code: Simm2608910221
Received: 4/13/2026
Reported: 4/14/2026
Lot: GH556

Sample Summary

Product:	GHK-CU 50mg	Purity:	99.67%
Identity:	Confirmed	Net Content:	56.54mg
Appearance:	Blue Lyophilized Powder		

Analytical Results

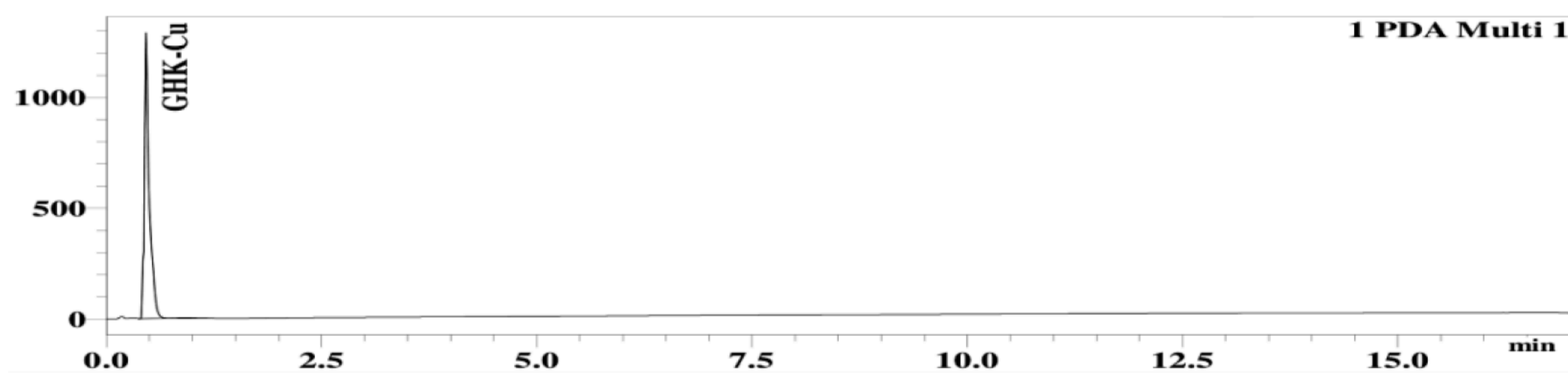
Test	Result:
Identity (LC-MS)	GHK-CU
Purity (HPLC-UV)	99.67%
Net Content	56.54mg

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

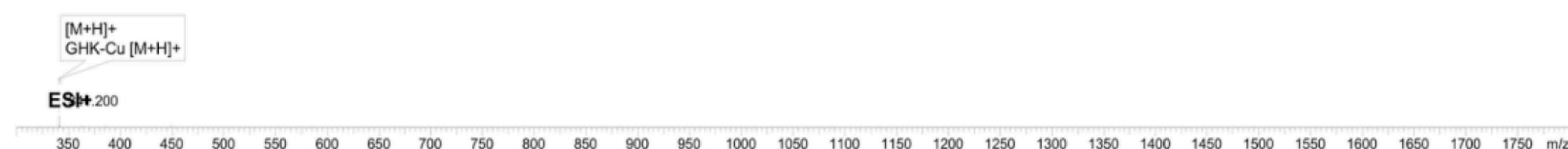
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

Chromatogram



Mass Confirmation



Principal Chemist

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