



Client: Modern Aminos
Accession #: 2605270441
Search Code: Mode2605270441
Received: 05/27/2026
Reported: 05/29/2026
Lot: BX-P-L7F0

Sample Summary

Product:	GHK-Cu 50mg	Purity:	Vial 1: 99.73% Vial 2: 99.61% Vial 3: 99.85%
Identity:	Confirmed	Net Content:	Vial 1: 52.87 mg Vial 2: 56.76 mg Vial 3: 54.82 mg
Appearance:	Blue Lyophilized Powder		

Analytical Results

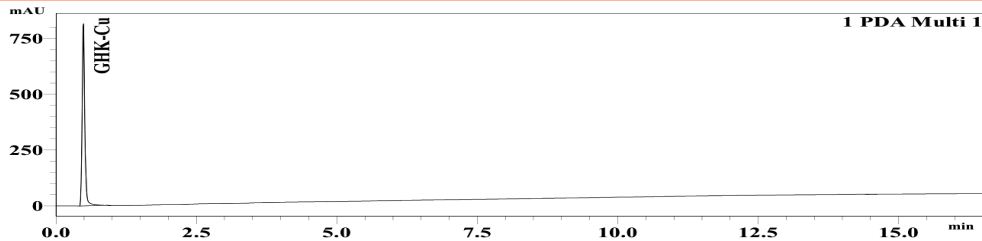
Test	Result
Identity (LC-MS)	GHK-Cu
Purity (HPLC-UV)	99.73%
Net Content Average	54.82 mg

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

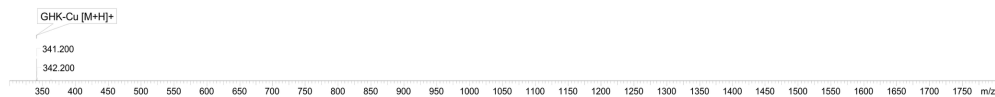
Endotoxin Replicate 1:	Pass	Assay Sensitivity: ≤0.05 EU/mL
Endotoxin Replicate 2:	Pass	Assay Sensitivity: ≤0.05 EU/mL

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

Chromatogram



Mass Confirmation



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