

SAMPLE RECEIVED
September 1, 2026COA ISSUED
September 7, 2026

SAMPLE INFORMATION

Vendor	Sample Name	Sample Type
Elite Synthetics	GHK-Cu 100mg	Blue lyophilized powder
Lot Number	MW (g/mol)	
ES-GHK100-260402-001	403.2	

ANALYTICAL METHODS

Identity: Confirmed via LC-MS/MS

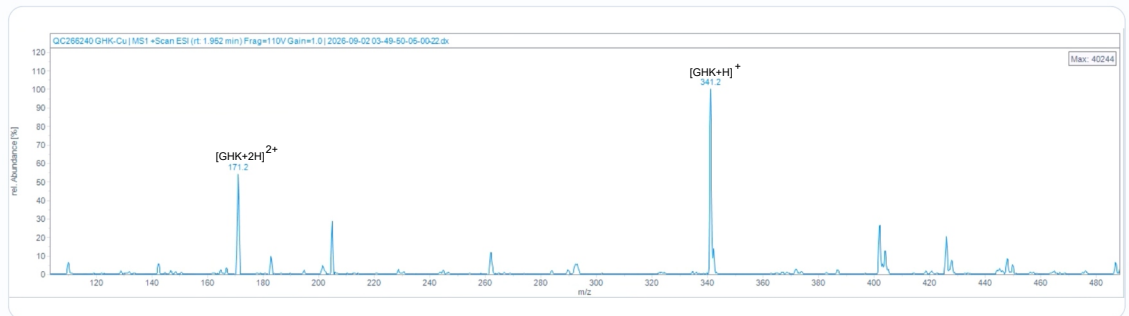
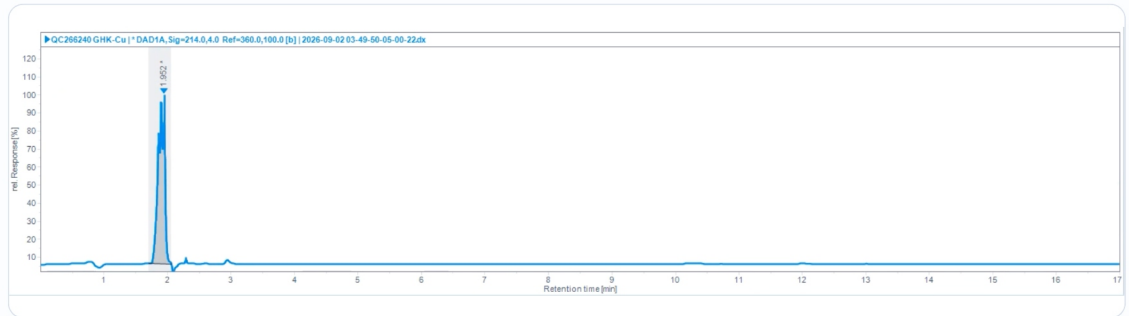
Purity: RP-HPLC (214 nm)

Content: HPLC quantitation

TEST RESULTS

Specification	Result	Method	Status
Identity: GHK-Cu	GHK-Cu	LC-MS/MS	✓ Conforms
Content	101.34 mg	HPLC Quantitation	✓ Conforms
Overall Purity	99.63%	RP-HPLC (214 nm)	✓ Conforms
Endotoxin	<0.05 EU/ml	<USP85>	✓ Conforms
Heavy Metals	<0.01 ppm	<USP232>	✓ Conforms

HPLC Chromatogram · Retention Time 1.952 min



Certification: This Certificate of Analysis confirms that the tested material meets or exceeds Bioviridian's analytical quality specifications for peptide research use.

Verify authenticity at bioviridians.com/coa-search.html using the Web Verification Code above.

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