

GHK-005

REPORTED June 30, 2026

CLIENT

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SCAN TO VERIFY



PTC-HXEME7FX

END CUSTOMER

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§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	GHK-005	Total Mass:	156.5 mg	CAS:	49557-75-7
Compound:	GHK-Cu	Appearance:	Lyophilized powder	Formula:	C₁₄H₂₄N₆O₄ (-Cu₂⁺)
Report No.:	COA-2026-SC-00061	Received:	06/15/2026	Mol Weight:	340.4 g/mol
Lot Number:	COA-2026-SC-00061	Analyzed:	06/25/2026		

§ 02 Analytical Results

Qualitative and Quantitative chemical analysis by Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS)

	SPECIFICATION	RESULT	STATUS
Compound Test:	GHK-Cu	GHK-Cu	PASS
Quantity:	100.00 mg	104.30 mg	
Purity:	≥ 98 %	99.30 %	

§ 03 LC-MS/MS Detail

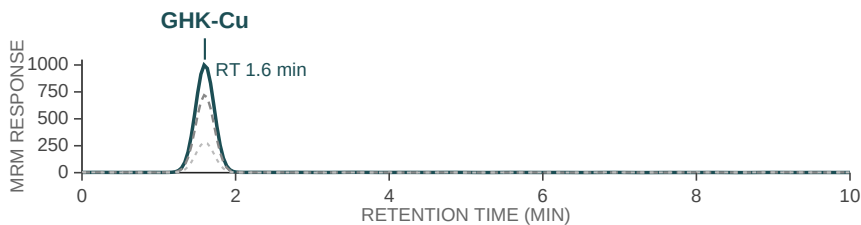
METHOD A · AGILENT 1290 INFINITY II + 6495 QQQ · ESI+

PRECURSOR [M+H]⁺

341.20 Da

Quantifier transition ● MRM

341.20 > 156.10 CE 15 V



ROLE	TRANSITION	CE
● Quantifier	341.2 > 156.1	15 V
■ Qualifier	341.2 > 110.1	25 V

Agilent Poroshell 120 EC-C18 · 2.1×100 mm · 2.7 μm · Solvent A: 0.1 % formic acid in H₂O · Solvent B: 0.1 % formic acid in Acetonitrile

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