

GHK-008

REPORTED June 28, 2026

CLIENT

NAME Peptide Test Canada
CONTACT PTC Operations
EMAIL info@peptidetestcanada.ca
ADDRESS Canada

SCAN TO VERIFY



PTC-PBSPXMBJ

END CUSTOMER

NAME Quantum Peptides
EMAIL —
PHONE —
ADDRESS —

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	GHK-008	Total Mass:	109.4 mg	CAS:	49557-75-7
Compound:	GHK-Cu	Appearance:	Lyophilized powder	Formula:	C₁₄H₂₄N₆O₄ (·Cu₂⁺)
Report No.:	COA-2026-SC-00100	Received:	06/24/2026	Mol Weight:	340.4 g/mol
Lot Number:	COA-2026-SC-00100	Analyzed:	06/28/2026		

§ 02 Analytical Results

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

	SPECIFICATION	NET PEPTIDE PURITY	STATUS
Compound Test:	GHK-Cu	GHK-Cu	PASS
Quantity:	50.00 mg	44.57 mg	
Purity:	≥ 98 %	99.14 %	

§ 03 LC-MS/MS Detail

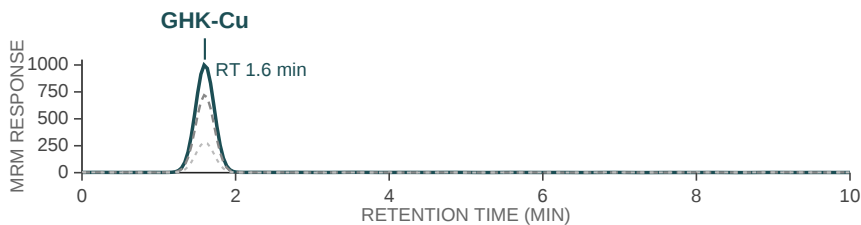
METHOD A · AGILENT 1290 INFINITY II + 6495 QQQ · ESI+

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

DISCLAIMER · RESEARCH USE ONLY

This report documents **analytical results only**. Provided for **research purposes only**; not a drug-release or quality certification. SideChain Analytics makes no representation regarding resale, clinical use, or human / veterinary administration of the material.