Peptide Test Canada
peptidetestcanada.ca
Canada's Most Trusted Independent Peptide Testing Lab

Certificate of Analysis

Sample ID: **GHK-182**

SCAN TO VERIFY

PTC-VK4RZ2T3

REPORTED October 30, 2026

CLIENT

VERIFY peptidetestcanada.ca/verify
EMAIL info@peptidetestcanada.ca
ORDER # PTC-489913

END CUSTOMER

NAME Group Buy Canada - Fall Restock

§ 01 Sample Information

FOR RESEARCH PURPOSES ONLY

Sample ID:	**GHK-182**	Received:	**10/21/2026**
Compound:	**GHK-Cu**	Analyzed:	**10/30/2026**
Report No.:	**COA-2026-SC-04425**	CAS:	**49557-75-7**
Appearance:	**Lyophilized powder**	Formula:	**$C_{14}H_{22}CuN_6O_4$**
		Mol Weight:	**340.4 g/mol**

SAMPLE PHOTOGRAPH



§ 02 Analytical Results

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

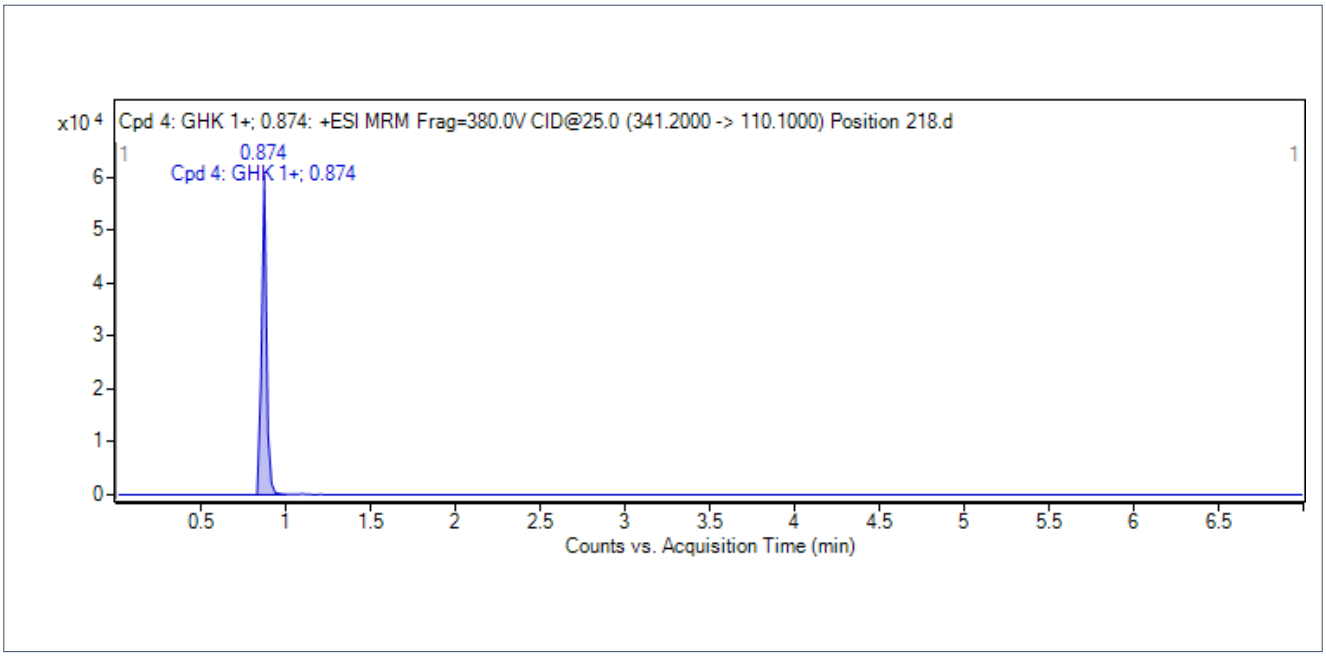
	SPECIFICATION	RESULT
Compound Test:	GHK-Cu	**GHK-Cu**
Net Peptide Content:	100.00 mg	**135.30 mg**
Peptide Fill Accuracy:	≥ 90 %	**135.3 %**
Chromatographic Purity:	≥ 98 %	**99.9 %**

Peptide fill accuracy is the measured net peptide content expressed as a percentage of the declared label claim (measured ÷ label claim × 100).

Chromatographic purity is the target peptide's concentration as a percentage of the total peptide concentration measured — the target peptide against the other trace peptides detected in the same sample. It reflects peptide-related impurities only; it does not measure salts, excipients, or water, and is separate from net peptide content (the actual mg of peptide). — means not determined.

§ 03 Chromatogram — GHK-Cu

Instrument acquisition — HPLC-MS/MS (MRM). Chromatographic trace as acquired for this sample.



GHK-Cu