



Certificate of Analysis

Analytical Testing Report · GHK-Cu

SAMPLE IDENTIFICATION

Analyte †	GHK-Cu	Date requested	—
Client	Pure North Peptides	Date received	4 Sep 2026
Vendor / brand †	purenorthpeptides.com	Date tested	9 Sep 2026
Assigned reference †	PNP-GHK-1002	Date reported	12 Sep 2026
Molecular formula	C14H24N6O4Cu	Sample ID	SAMPLE-GHKCU-091226
Theoretical mass	403.93 g/mol	Quantity received †	One sealed vial, lyophilized
Condition on receipt	Intact and sealed on arrival, label legible.		

† Client-declared information. Results apply to the sample tested. Full reporting statements accompany the online verification record.

HPLC-UV PURITY & CONTENT ANALYSIS

METHOD · RP-HPLC-UV 214 NM · SPEC ≥ 98.0%

Expected content †	Mass	Purity	Fill accuracy
50.00 mg	40.80 mg	99.84%	81.6%

PURITY CONFORMS

Measured against the client-supplied specification ≥ 98.0% for area purity, the material described above meets that specification. Decision rule: simple acceptance, the acceptance limit equal to the specification limit, no guard band applied. Conformity applies to that specification only.

GHK-Cu · HPLC-UV 214 nm

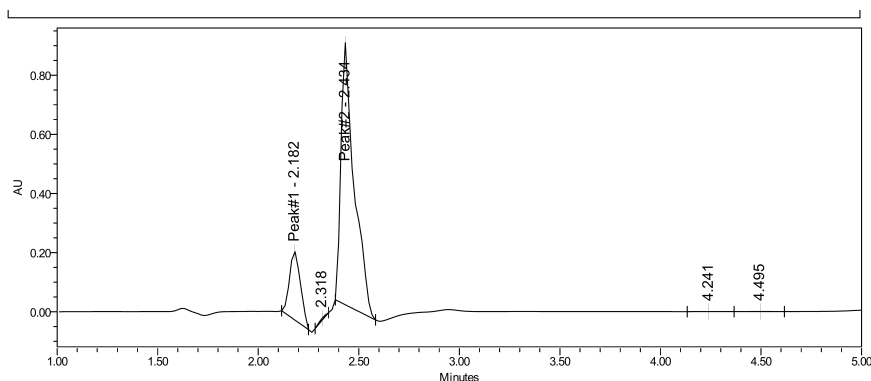


Fig. 1 · Source: Testides LUME-GHK-Cu-50-061626, lot LM-2771. Shared batch confirmed by client.



Fig. 2 · Product photograph

APPEARANCE

Appearance	Blue powder
Cap colour	Yellow

DETECTION 214 nm	COLUMN C18, 4.6 x 150 mm, 5 um	MOBILE PHASE Water / acetonitrile, 0.1% TFA	GRADIENT 5 to 65% B over 20 min
FLOW RATE 1.0 mL/min	INJECTION 20 uL	RUN TIME 25 min	INTEGRATION Area % of total response

Content calibrated against GHK-Cu working standard, qualified in house. Calculation basis: As received, uncorrected for water and counter-ion content.

AUTHORISATION CONTROLLED CERTIFICATE RECORD

Canada Peptide Testing
RECORD ENTRY

Canada Peptide Testing
CERTIFICATE RELEASE
2026-09-12

Verify this certificate

Scan for the current certificate, signed results and reporting statements.

canadapeptidetesting.com/certificates/CPT-GHKCU-50-091226

Record dadf78516193dd759f87317d · signing key k1

Verification key WNHDARMMR3T7



SCAN TO VERIFY