Title:

Certificate of Analysis (CoA)

Date: 5/25/2026
Date Tested: 5/20/2026
Customer: Elevated Compound
Testing material: GHK-Cu
Lot Number: N/A
BT Sample ID: 005000040127936
Labeled Peptide Content/Potency: 1000 mg
Storage: R.T.
Visual Description: Small clear plastic vial: white sample, white label, no crimp, clear plastic cap.
Labeled as: Raw_GHK
Manufacturer: N/A
Testing Purpose: FTIR and HPLC analysis for the identification, purity, potency and composition of a peptide product. It does not provide information on particulate matter, microbial contamination or presence of endotoxins.

Test	Method	Specification	Result
General Appearance	USP <630>	white powder	white powder
Mass	USP <41>	As recorded	1014.7 mg
FTIR Identification and Composition Analysis	USP <197A>	Sample spectrum should confirm the content of peptide via characteristic bands	FTIR sample spectrum confirms the presence of GHK-Cu with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: ≥ 98 %	99.6 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 1000 mg	924.2 mg (92.4 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	924.2 : 90.5 mg (1:0.1)

The results of the CoA relate only to the item(s) tested and applied to the sample as received.

Andrea Castro, AS
Scientist-II
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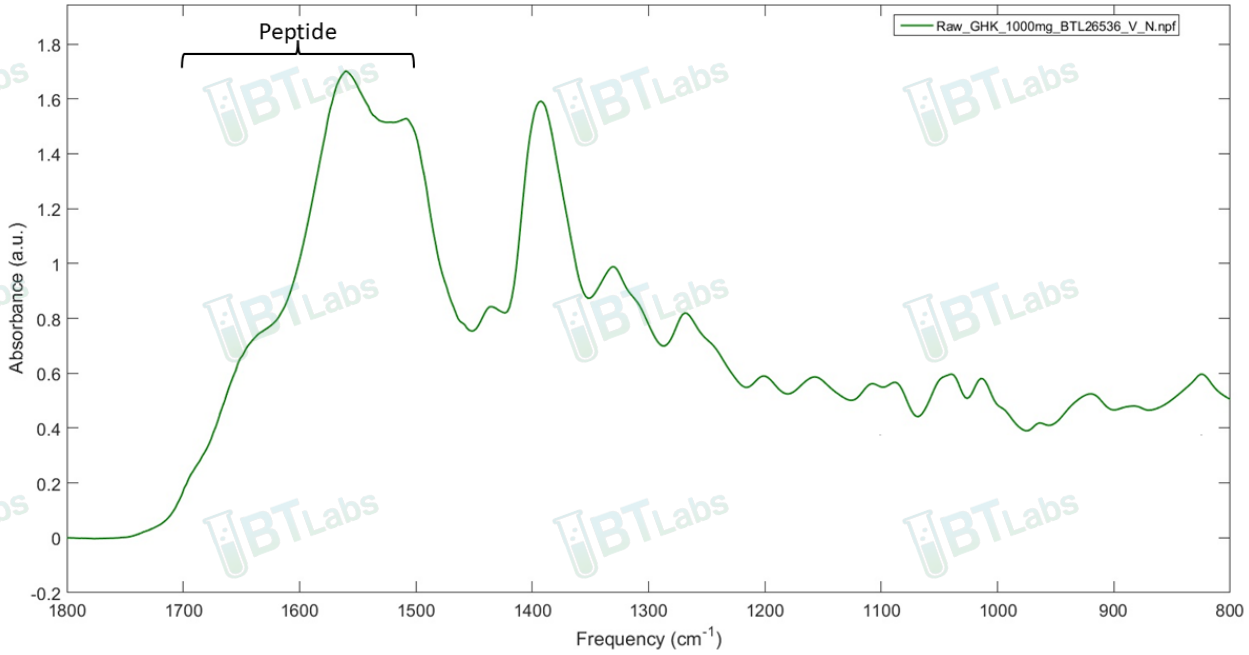
BTLabs

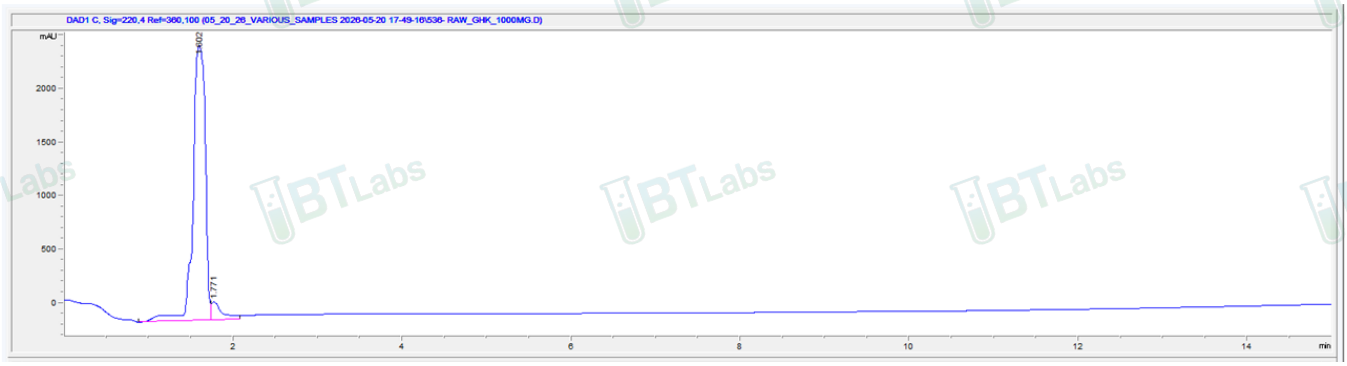
Title:

Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: Raw_GHK Lot N/A



HPLC Purity and Potency Assay @ 220 nm: Raw_GHK Lot N/A



GHK-Cu Lot N/A @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	1.602	26167.4

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