



Report #:

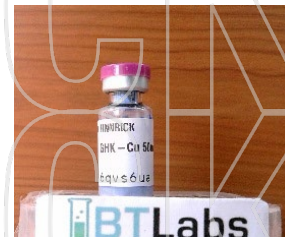
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Title:

Certificate of Analysis (CoA)

Date: 2/17/2026
Date Tested: 2/15/2026
Customer: Finnrick
Testing material: GHK-Cu
Lot Number: 6QVS6UA
BT Sample ID: 005000038865924
Labeled Peptide Content/Potency: 50 mg
Storage: R.T.
Visual Description: small clear vial: purple sample, white label, silver crimp, purple plastic cap.
Labeled as: GHK-Cu
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>	Purple powder	Purple powder
Mass	USP <41>	As recorded	102.3 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 %	99.7 %
HPLC Potency Assay	USP <621>	Specifications: 95 – 105% of 50 mg	44.4 mg (88.9 %)
Peptide-to-Excipients Ratio	USP <1151>	Specifications: Ratios of 1:2 to 1:10 peptide: excipients	44.4 : 57.9 mg (1:1.3)

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

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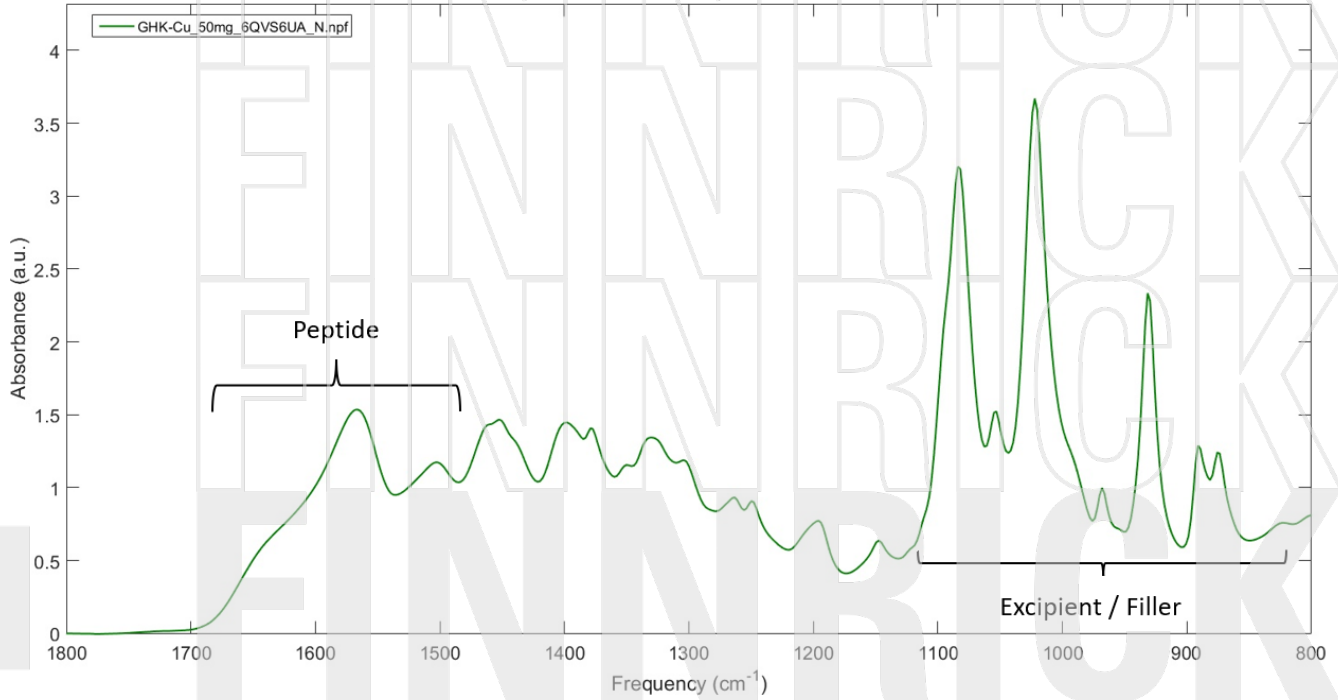
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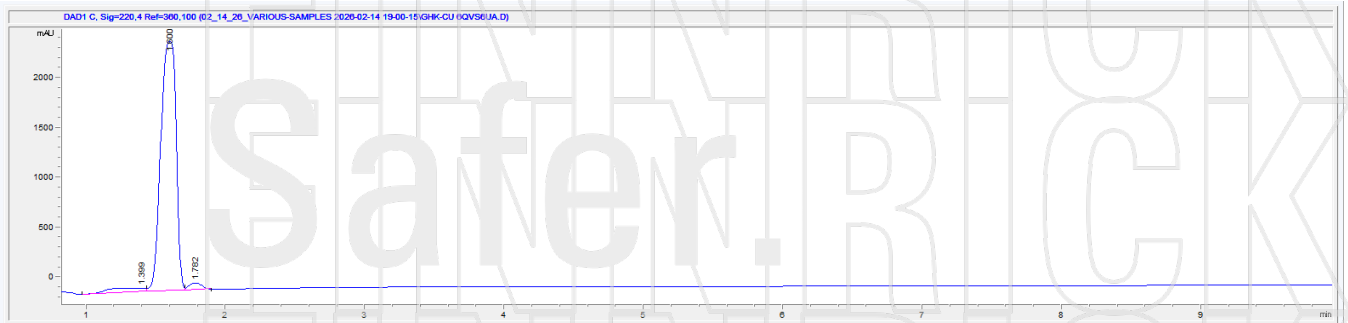
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Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: GHK-Cu Lot 6QVS6UA



HPLC Purity and Potency Assay @ 220 nm: GHK-Cu Lot 6QVS6UA



GHK-Cu Lot 6QVS6UA @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	1.399	835.9
2	1.6	20303.9
3	1.782	421.8

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