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Report #: COA262259-038

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Certificate of Analysis (CoA) - Finnrick

Date: 11/12/2026
Date Tested: 11/10/2026
Customer: Finnrick Analytics
Testing material: GHK-Cu
Lot Number: GAVCCFB
Sample ID: BTL261103-007-038
Content/Potency: 50 mg
Storage: R.T.
Visual Description: Small clear vial: purple sample, white label, copper crimp, clear 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.



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Test	Method	Specification	Result
General Appearance	USP <630>	purple powder	purple powder
Mass	USP <41>	As recorded	81.3 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: 90 – 110% of 50 mg	54.2 mg (108.5 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	54.2 : 27.1 mg (1:0.5)

Andrea Castro

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Reason: I am approving this document
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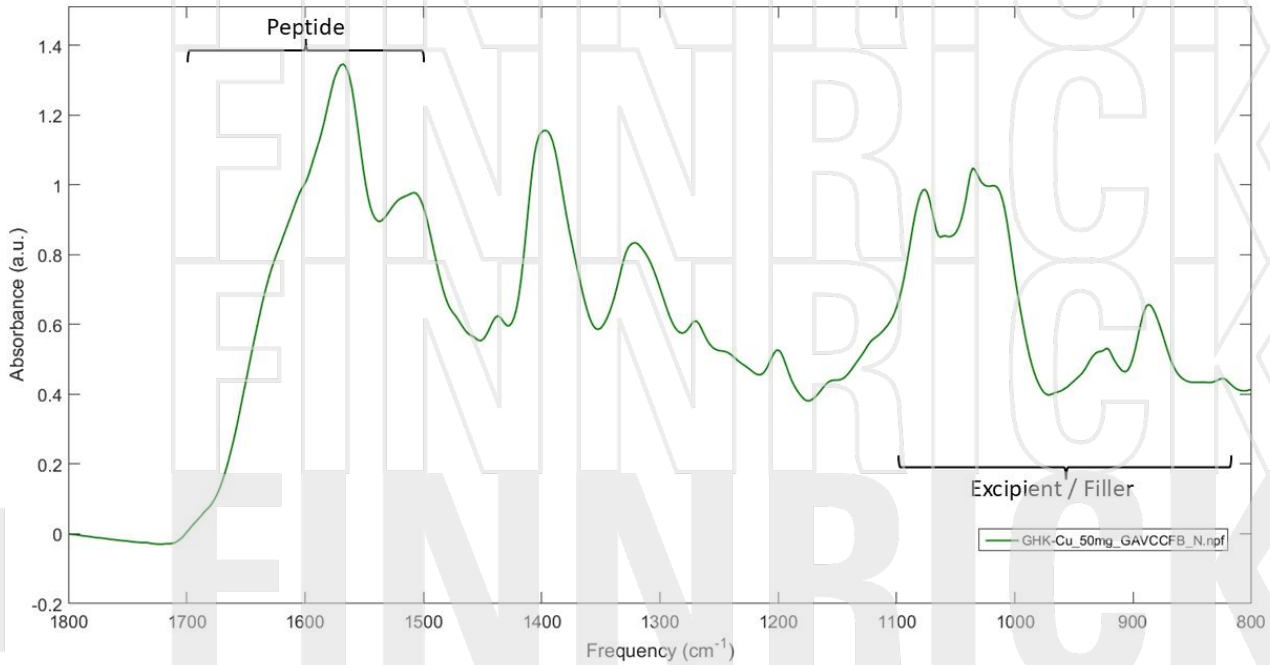
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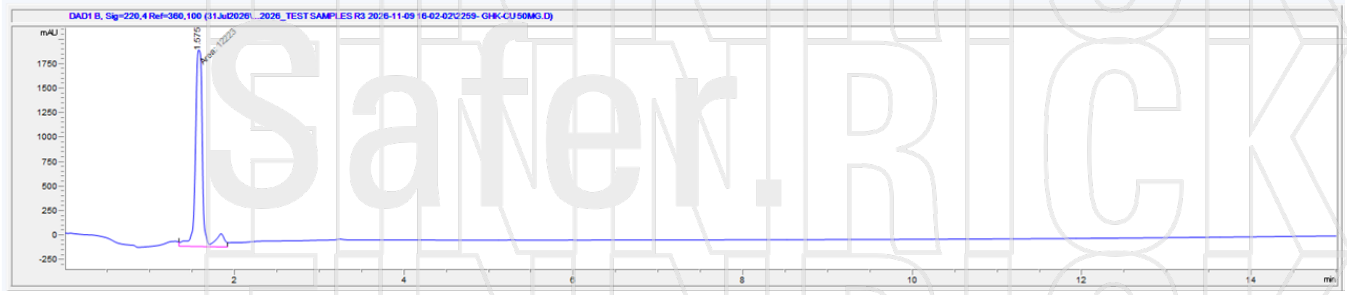
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FTIR ID and Composition Analysis: GHK-Cu Lot GAVCCFB



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



GHK-Cu Lot GAVCCFB @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	1.575	12223

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