



Title:

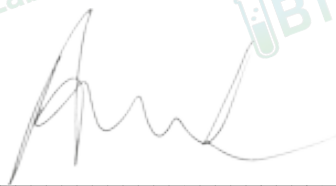
Certificate of Analysis (CoA)

Date: 5/12/2026
Date Tested: 5/8/2026
Customer: VeriPure
Testing material: Blind_Study_20
Lot Number: unspecified
BT Sample ID: 005000039920392
Labeled Peptide Content/Potency: Unknown
Storage: R.T.
Visual Description: Small clear vial: purple sample, holographic label, silver crimp, blue plastic cap.
Labeled as: Blind_Study_20
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.

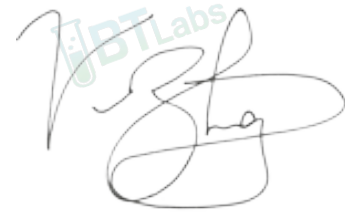


Test	Method	Specification	Result
General Appearance	USP <630>	purple powder	purple powder
Mass	USP <41>	As recorded	141.1 mg
FTIR Identification and Composition Analysis	USP <197A>	Sample spectrum should confirm the content of peptide via characteristic bands	FTIR sample spectrum confirms the presence of GHK-Cu with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.6 %
HPLC Potency Assay	USP <621>	Specifications: Blind Study	96.7 mg
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	96.7 : 44.4 mg (1:0.5)

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



Andrea Castro, AS
Scientist-II
BTLabs



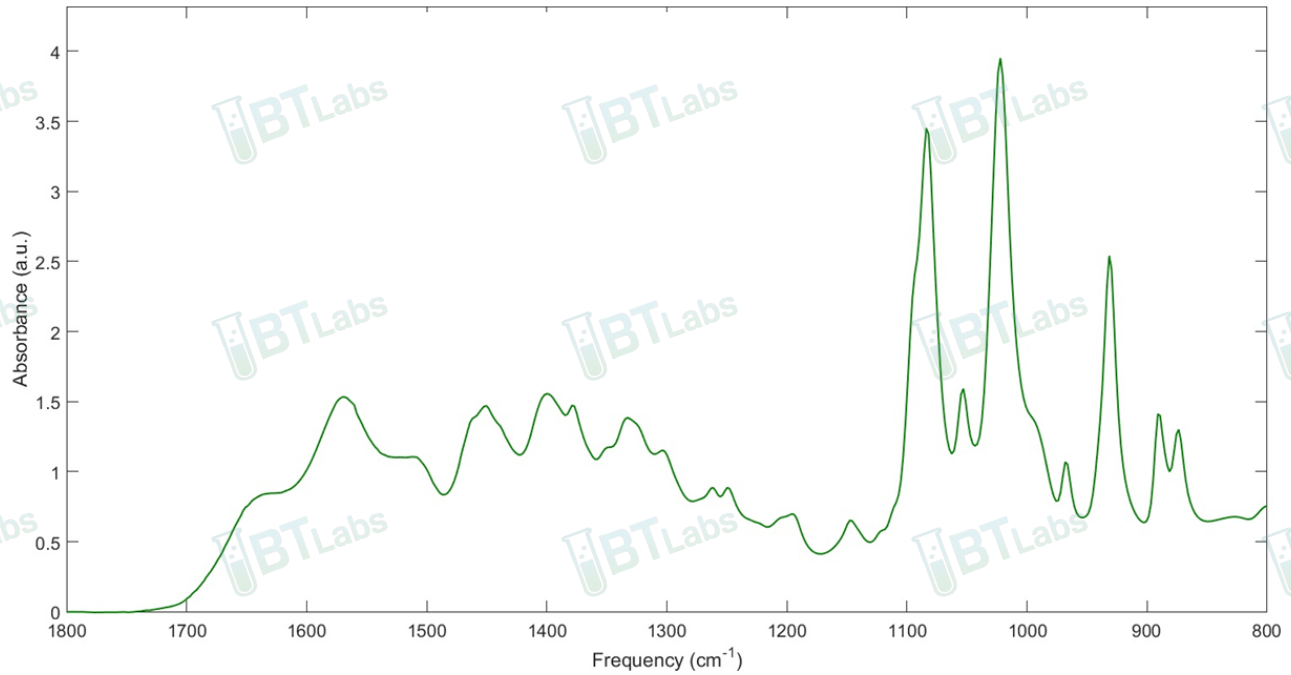
Verna Zheng, AS
Scientist-II
BTLabs



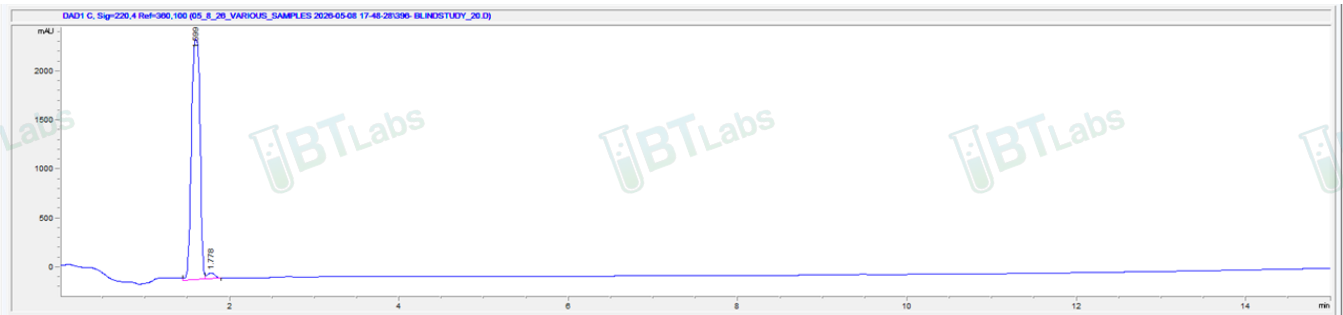
Title:

Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: Blind Study 20 Lot unspecified



HPLC Purity and Potency Assay @ 220 nm: Blind Study 20 Lot unspecified



Blind Study 20 Lot unspecified @ 220 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	1.604	22799.7
2	1.778	402.9