



Title:

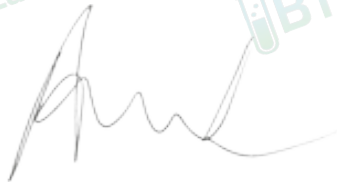
## Certificate of Analysis (CoA)

**Date:** 5/12/2026  
**Date Tested:** 5/8/2026  
**Customer:** VeriPure  
**Testing material:** Blind\_Study\_21  
**Lot Number:** unspecified  
**BT Sample ID:** 005000039920395  
**Labeled Peptide Content/Potency:** Unknown  
**Storage:** R.T.  
**Visual Description:** Small clear vial: purple sample, holographic label, silver crimp, green plastic cap.  
**Labeled as:** Blind\_Study\_21  
**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	114.9 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 GLOW with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.8 %
HPLC Potency Assay	USP <621>	Specifications: Blind Study	GHK-Cu 45.7 mg BPC-157 10.8 mg TB-500 11.9 mg
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	68.4 : 46.5 mg (1:0.7)

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

5601 Corporate Way | Suite 206 | West Palm Beach, FL 33407  
Phone: (561) 941-4835

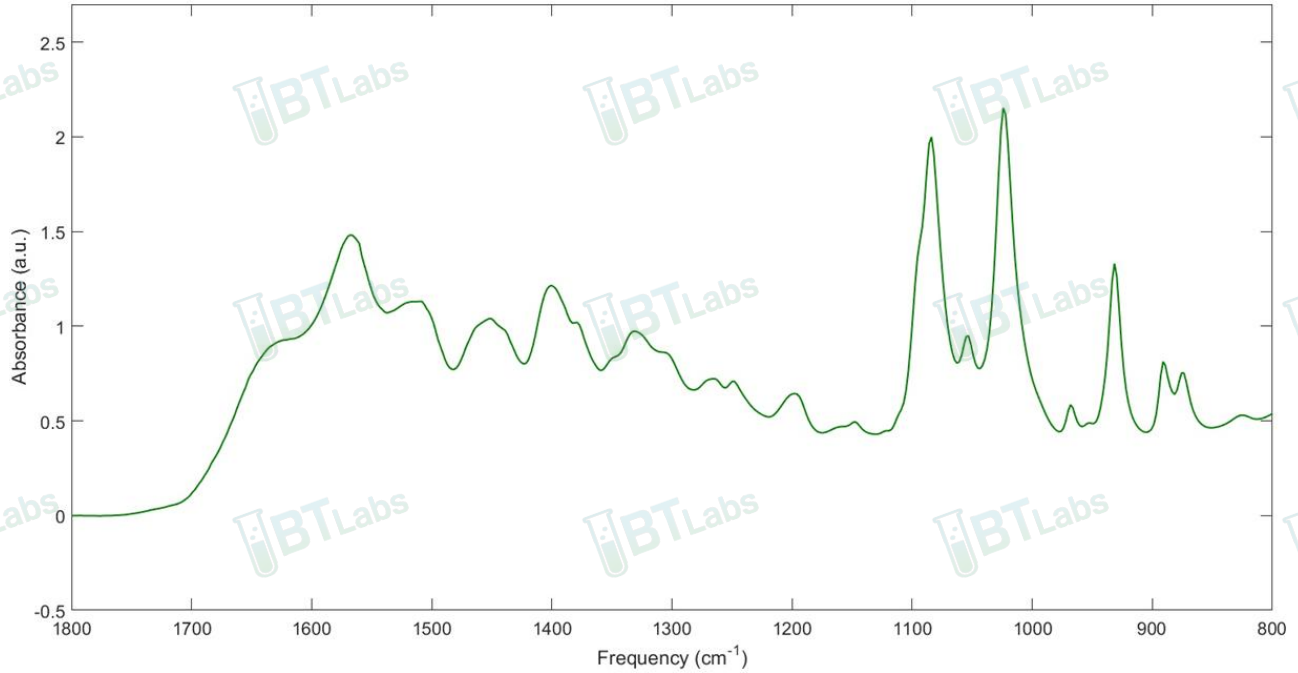
E-mail: [info@btlabtesting.com](mailto:info@btlabtesting.com) | Website: <https://btlabtesting.com>



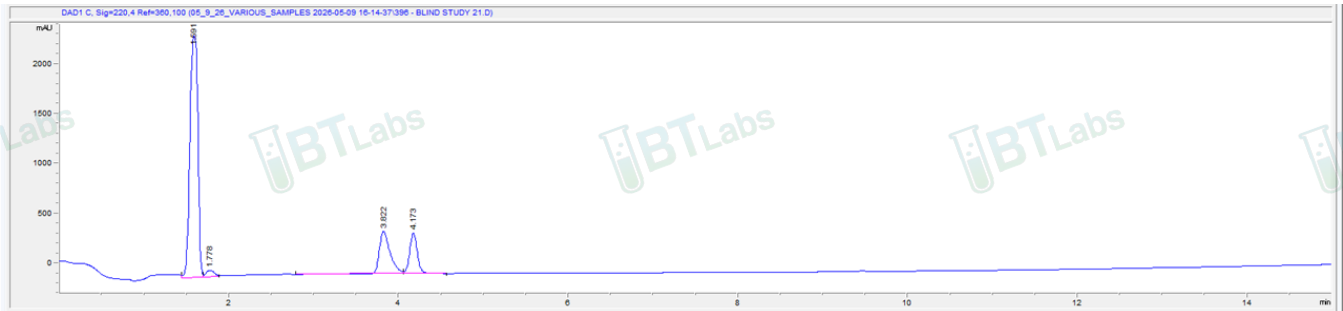
Title:

## Certificate of Analysis (CoA)

### FTIR ID and Composition Analysis: Blind Study 21 Lot unspecified



### HPLC Purity and Potency Assay @ 220 nm: Blind Study 21 Lot unspecified



#### **Blind Study 21 Lot unspecified @ 220 nm**

Peak #:	Retention Time (min)	Area (mAU*s)
1	1.591	15799.8
2	1.778	453.7
3	3.822	5501.9
4	4.173	3503.2