Title:

Certificate of Analysis (CoA)



Date: 3/19/2026
Date Tested: 3/18/2026
Customer: PureLab Peptides
Testing material: BPC-157 TB-500
Lot Number: 65192
BT Sample ID: 005000039299297
Labeled Peptide Content/Potency: 10 mg
Storage: R.T.
Visual Description: small clear vial: white sample, white label, gold crimp, dark blue plastic cap.
Labeled as: BPC-157 TB-500
Manufacturer: PureLab Peptides
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	73.3 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 BPC-157 TB-500 with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: ≥ 98 %	99.8 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	BPC -157 5.9 mg (58.6 %) TB-500 6.03 mg (60.3 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	11.9 : 61.4 mg (1:5.2)

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

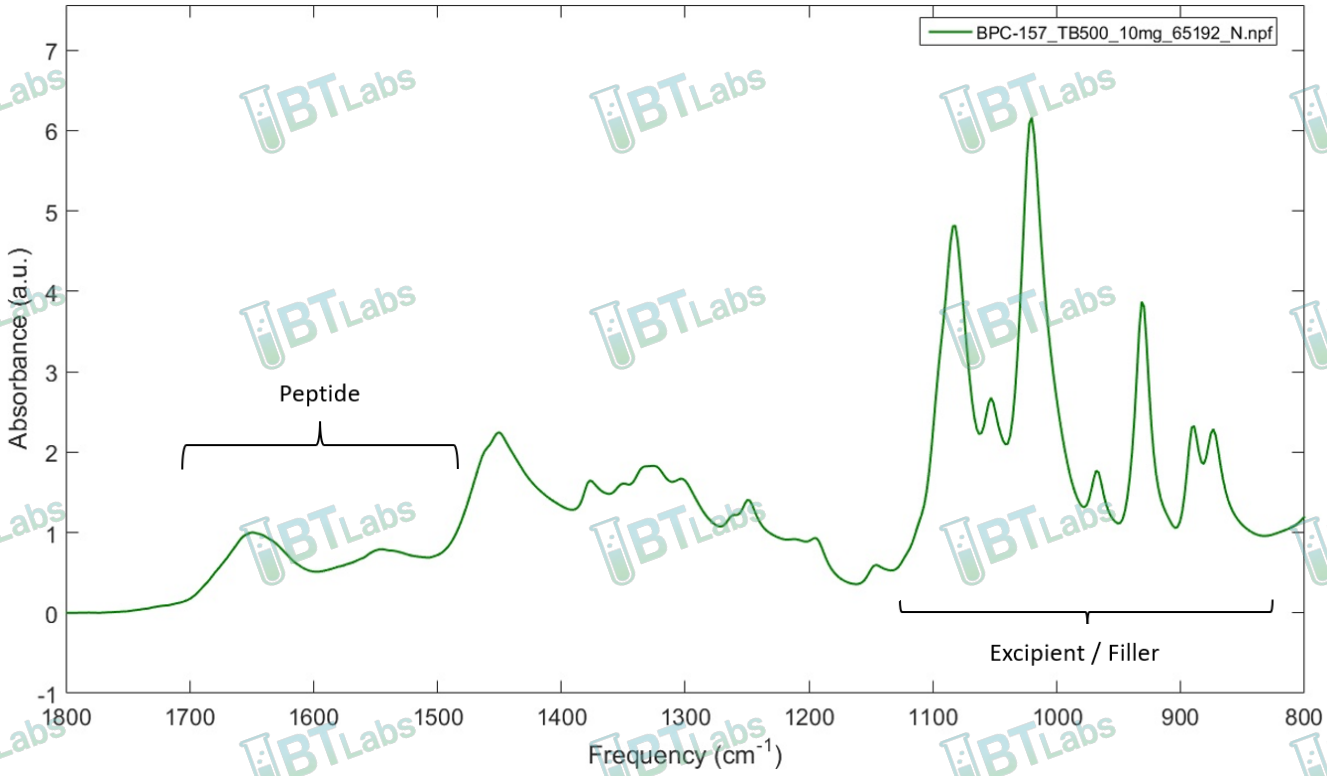
Verna Zheng, AS
Scientist-II
BTLabs

5730 Corporate Way | Suite 220 | West Palm Beach, FL 33407
Phone: (561) 625-0133
E-mail: info@btlabtesting.com | Website: https://btlabtesting.com

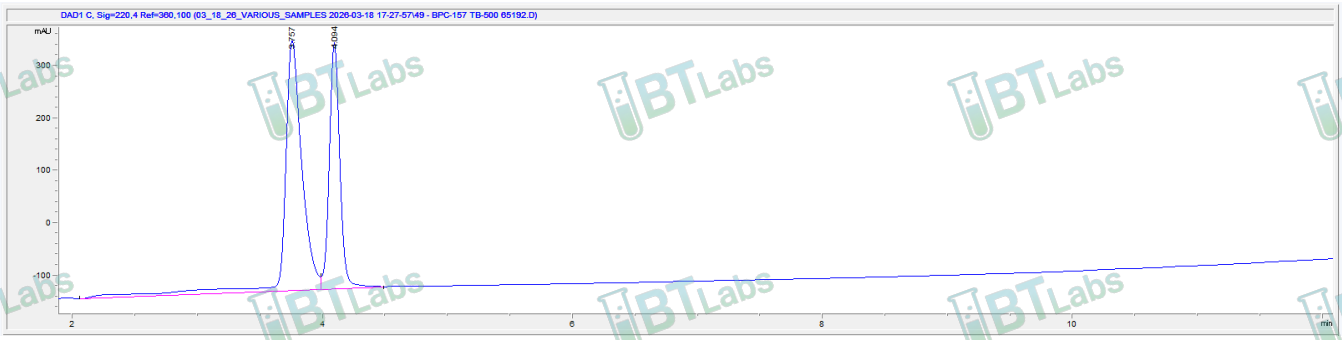
Title:

Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: BPC-157 TB-500 Lot 65192



HPLC Purity and Potency Assay @ 220 nm: BPC-157 TB-500 Lot 65192



BPC-157 TB-500 Lot 65192 @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	3.757	4722.1
2	4.094	2772.9

5730 Corporate Way | Suite 220 | West Palm Beach, FL 33407
Phone: (561) 625-0133
E-mail: info@btlabtesting.com | Website: https://btlabtesting.com