Title:

Certificate of Analysis (CoA)

Date: 6/5/2026
Date Tested: 6/1/2026

[redacted]



Testing material: BPC-157 TB-500
Lot Number: GN2605
BT Sample ID: 005000040271699
Labeled Peptide Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, silver crimp, brown plastic cap.
Labeled as: BB
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>	white powder	white powder
Mass	USP <41>	As recorded	106.3 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 6.4 mg (64.5 %) TB-500 6.8 mg (68.5 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	13.3 : 93 mg (1:7)

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

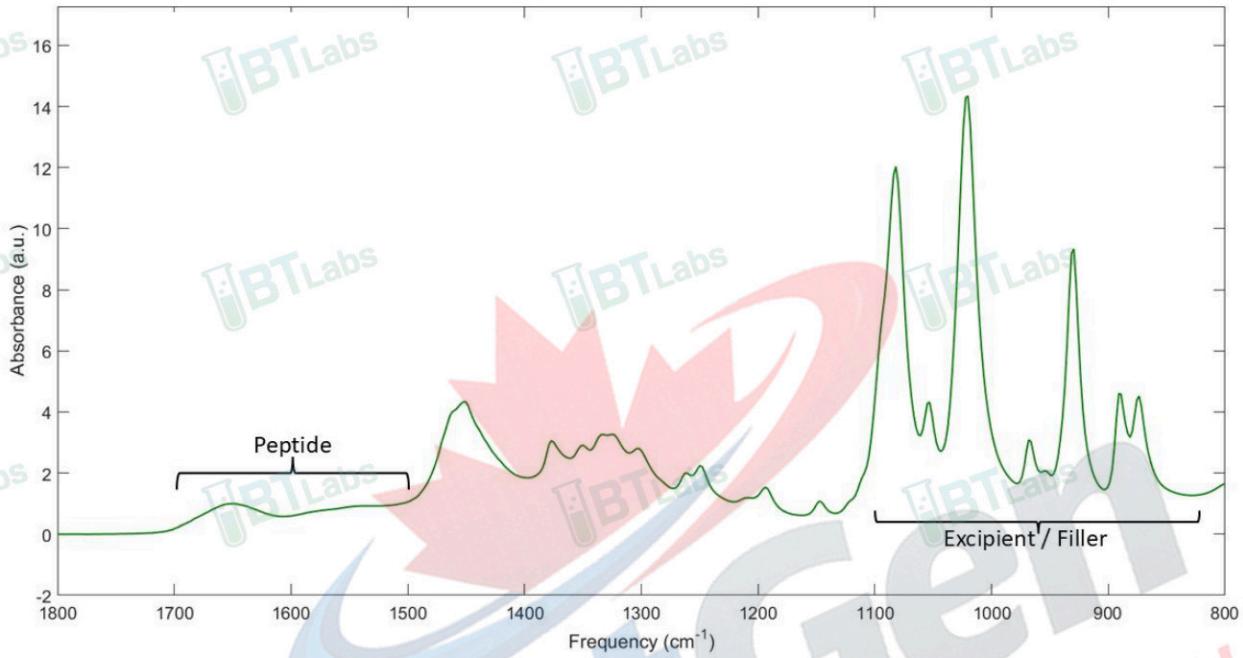
Verna Zheng, AS
Scientist-II
BTLabs

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: BB Lot GN2605



HPLC Purity and Potency Assay @ 220 nm: BB Lot GN2605



BPC-157 TB-500 Lot GN2605 @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	3.761	2601.5
2	4.144	1631.9

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