Title:

Certificate of Analysis (CoA)

Date: 7/23/2026
Date Tested: 7/20/2026
Customer: Vitachain research
Testing material: BPC-157
Lot Number: LU-BC10-0626-A
Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, holographic label, silver crimp, black plastic cap.
Labeled as: BPC-157
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	67.3 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 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	10.1 mg (101.4 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	10.1 : 57.2 mg (1:5.6)

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

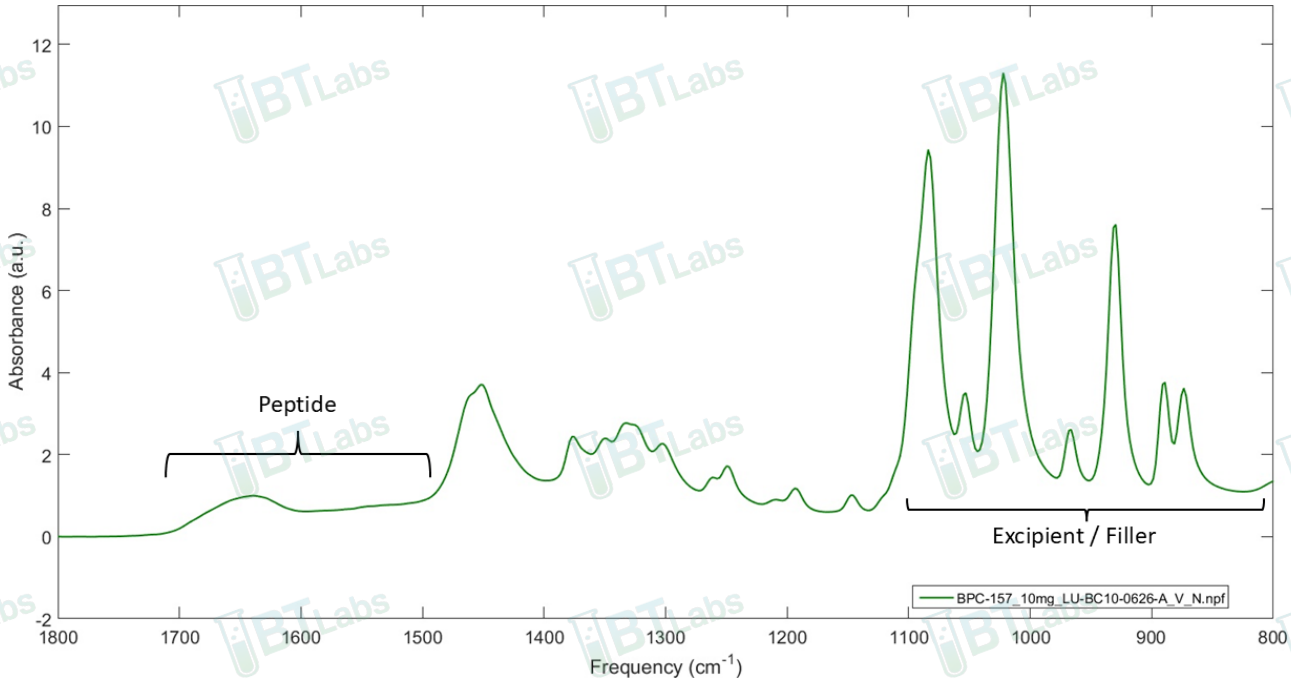
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FTIR ID and Composition Analysis: BPC-157 Lot LU-BC10-0626-A



HPLC Purity and Potency Assay @ 220 nm: BPC-157 Lot LU-BC10-0626-A



BPC-157 Lot LU-BC10-0626-A @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	3.806	8519

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