



Report #:

IF-824-QSA-TR006-BTL26632-05

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Title:

Certificate of Analysis (CoA)

Date: 6/5/2026
Date Tested: 6/1/2026
Customer: inspirepeptide.com
Testing material: BPC-157
Lot Number: GN2605
BT Sample ID: 005000040271687
Labeled Peptide Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, silver crimp, light blue plastic cap.
Labeled as: BPC
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	103.4 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: $\geq 98\%$	99.8 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	10.3 mg (103 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	10.3 : 93.1 mg (1:9)

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

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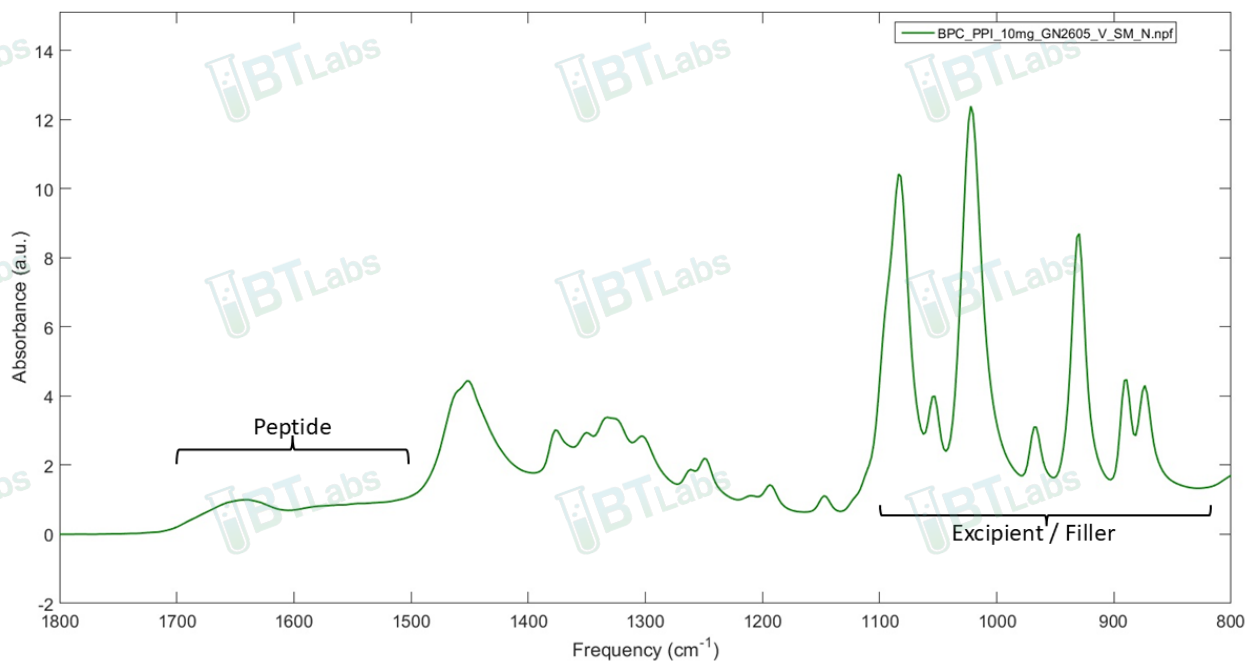
Phone: (561) 625-0133

E-mail: info@btlabtesting.com | Website: <https://btlabtesting.com>

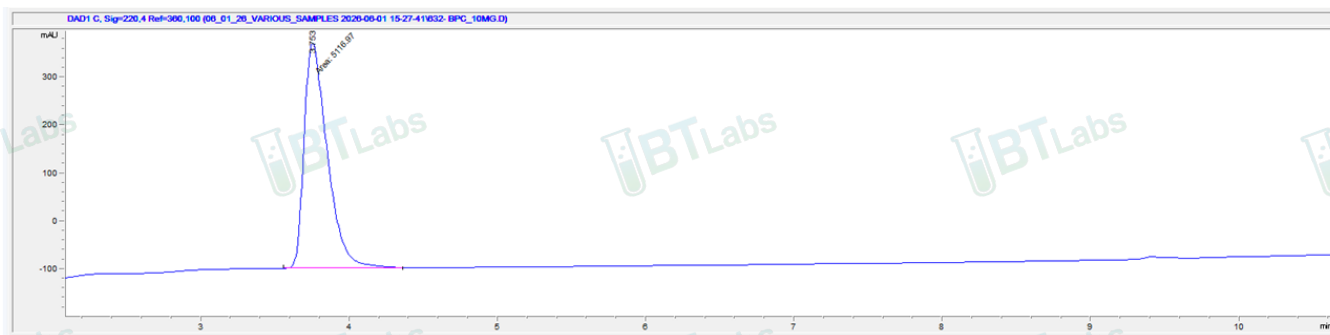
Title:

Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: BPC Lot GN2605



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



BPC-157 Lot GN2605 @ 220 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	3.753	5117