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Report #:  
IF-824-QSA-TR006-2025-114-03

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Title:

## Certificate of Analysis (CoA)

**Date:** 11/18/2025  
**Date Tested:** 11/18/2025  
**Customer:** Green Peptide  
**Testing material:** BPC 157  
**Lot Number:** N/A  
**BT Sample ID:** 005000037101941  
**Labeled Peptide**  
**Content/Potency:** 10 mg  
**Storage:** R.T.  
**Packing material:** Clear glass vial with white label, silver crimp and yellow cap  
**Labeled as:** BPC 157  
**Manufacturer:** Green Peptide  
**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
<b>General Appearance</b>	USP <630>	White powder	White powder
<b>Mass</b>	USP <41>	As recorded	74.2 mg
<b>FTIR Identification and Composition Analysis</b>	USP <197A>	Sample spectrum should confirm the content of peptide via characteristic bands	FTIR sample spectrum confirms the presence of peptide with addition of excipient(s)/fillers such as mannitol.
<b>HPLC Purity of Peptide Assay</b>	USP <621>	Specifications: $\geq 98\%$	98.8 %
<b>HPLC Potency Assay</b>	USP <621>	Specifications: 95 – 105% of 10 mg	12.3 mg (122.9 %)

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

Kimberly Quinn, MS  
 Lab Manager  
 BT Labs

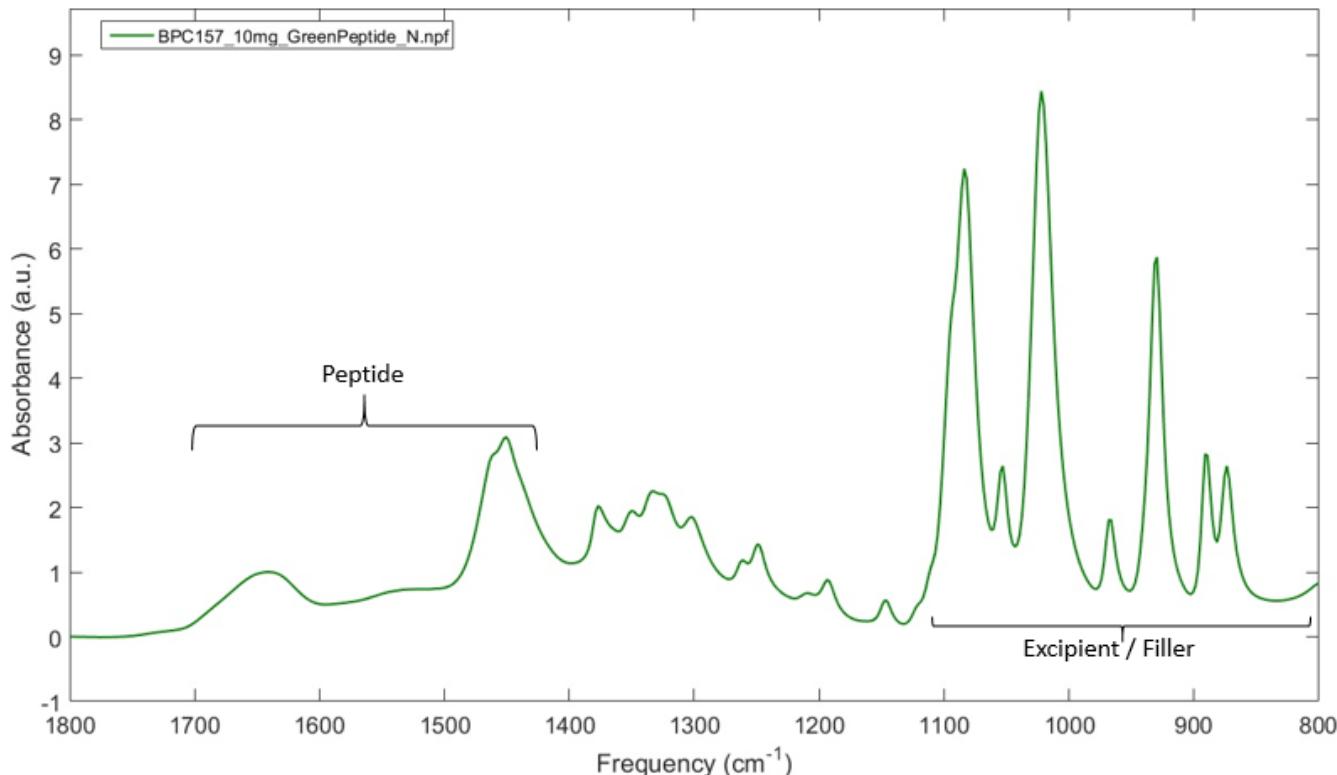
Andrea Castro, AS  
 Scientist-I  
 BT Labs

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

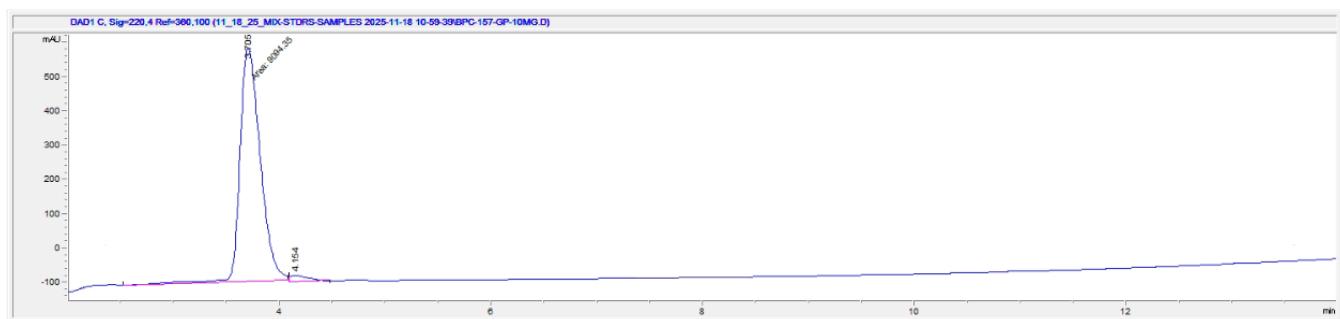
Title:

## Certificate of Analysis (CoA)

### FTIR ID and Composition Analysis: BPC 157 Green Peptide



### HPLC Purity and Potency Assay @ 220 nm: BPC 157 Green Peptide



#### BPC 157 Green Peptide @ 220 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	3.705	9094.3
2	4.154	231.4

5730 Corporate Way | Suite 220 | West Palm Beach, FL 33407

Phone: (561) 625-0133

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