

Title:

Certificate of Analysis (CoA)


Date: 6/24/2026

Date Tested: 6/18/2026

Customer: Vigorpeps LLC

Testing material: CJC-125 Ipamorelin

Lot Number: CJC_IPA10-5-22-26

BT Sample ID: 005000040514018

Labeled Peptide
Content/Potency: 10 mg

Storage: R.T.

Visual Description: Small clear vial: white sample, silver holographic label, silver crimp, yellow plastic cap.

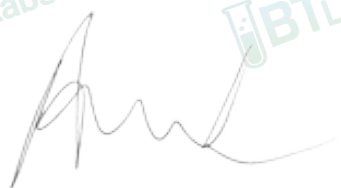
Labeled as: CJC-125 Ipamorelin

Manufacturer: vigorpeps

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	110 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 CJC-125 Ipamorelin 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	Ipamorelin 9.7 mg (96.9 %) CJC-1295 8.2 mg (81.6 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	17.8 : 92.2 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



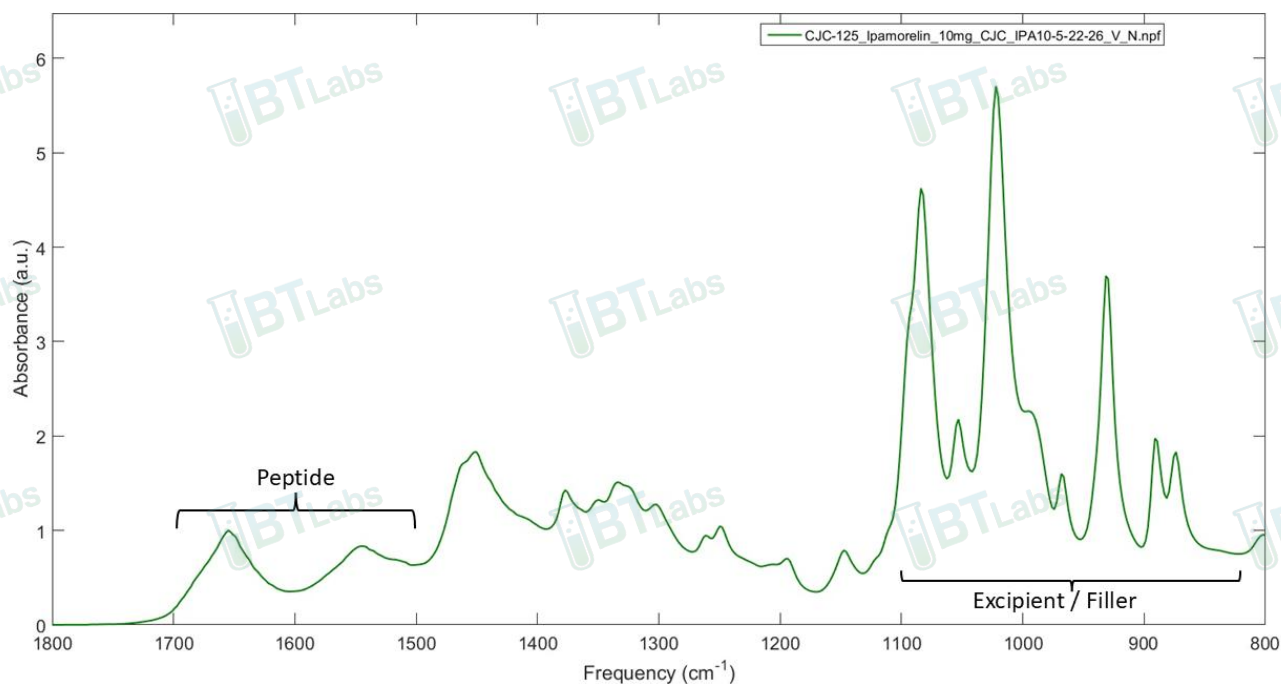
Verna Zheng, AS
Scientist-II
BTLabs

Title:

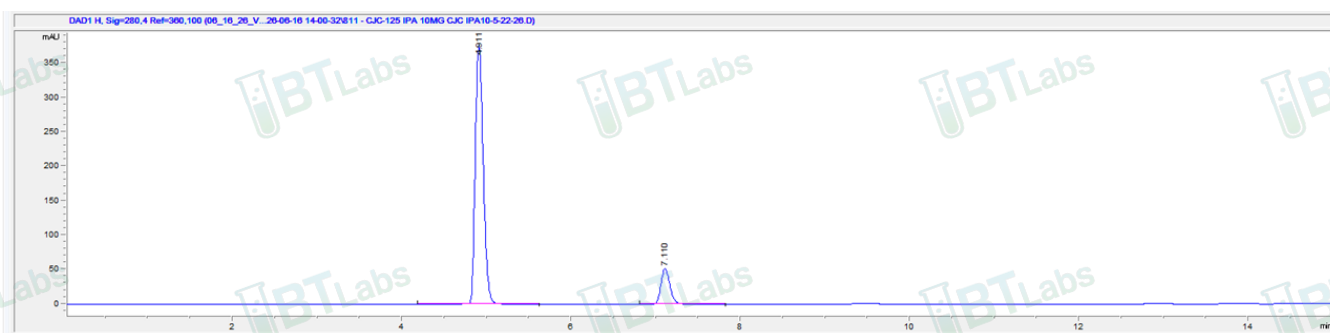
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FTIR ID and Composition Analysis: CJC-125 Ipamorelin Lot CJC_IPA10-5-22-26



HPLC Purity and Potency Assay @ 280 nm: CJC-125 Ipamorelin Lot CJC_IPA10-5-22-26



CJC-125 Ipamorelin Lot CJC_IPA10-5-22-26 @ 280 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	4.911	2454.2
2	7.11	175.2

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