

Title:

Certificate of Analysis (CoA)



Date: 8/10/2026
Date Tested: 8/7/2026
Customer: PepNova Labs
Testing material: CJC-1295 Ipamorelin
Lot Number: CP10-LP-71826
Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, silver crimp, blue plastic cap.
Labeled as: CJC-1295 Ipamorelin
Manufacturer: PepNova Labs
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	56.9 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-1295 Ipamorelin with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.7 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	CJC-1295 6.2 mg (62.1 %) Ipamorelin 5.2 mg (52.1 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	11.4 : 45.5 mg (1:4)

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

Andrea Castro, BS
Scientist-II
BTLabs

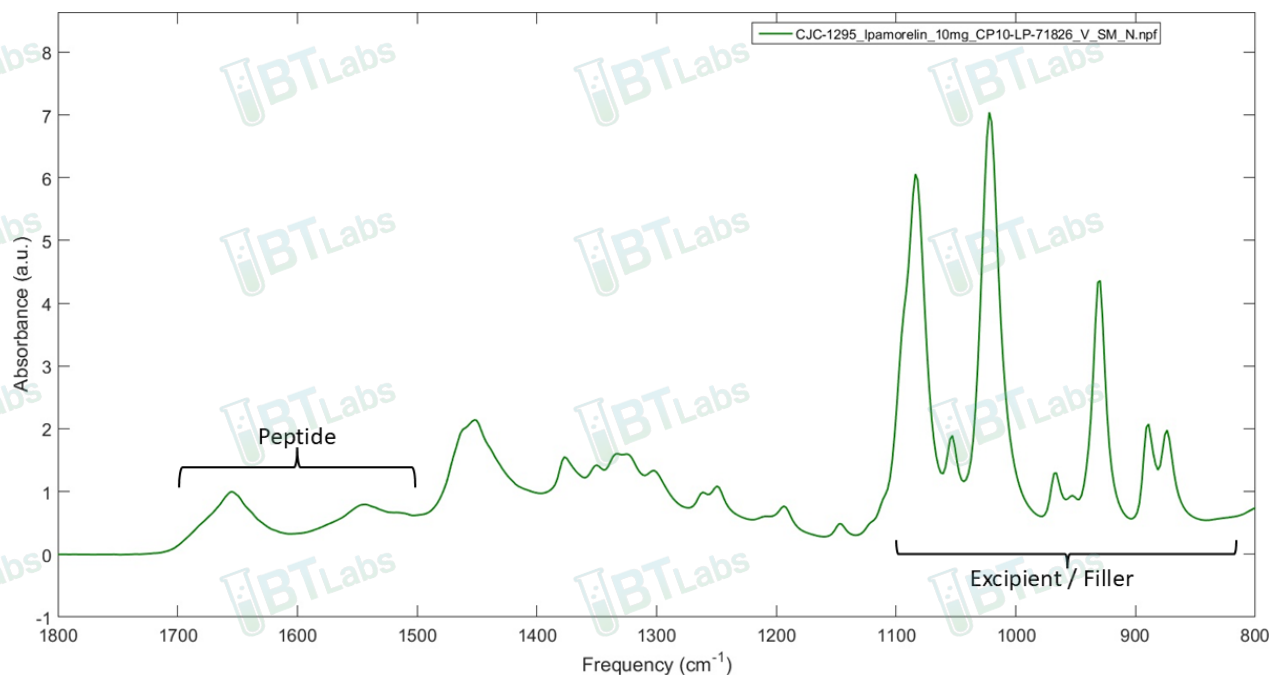
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Scientist-II
BTLabs

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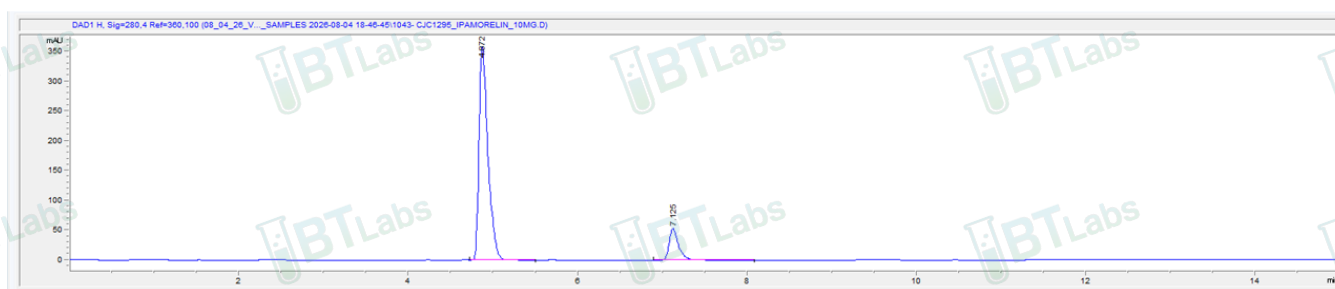
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FTIR ID and Composition Analysis: CJC-1295 Ipamorelin Lot CP10-LP-71826



HPLC Purity and Potency Assay @ 280 nm: CJC-1295 Ipamorelin Lot CP10-LP-71826



CJC-1295 Ipamorelin Lot CP10-LP-71826 @ 280 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	4.872	2618.3
2	7.125	405.1

5601 Corporate Way | Suite 206 | West Palm Beach, FL 33407

Phone: (561) 625-0133

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