



Report #:

IF-824-QSA-TR006-BTL260709-14-07

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Title:

Certificate of Analysis (CoA)



Date: 7/28/2026
Date Tested: 7/25/2026
Customer: Peptide Papi
Testing material: CJC-1295 Ipamorelin
Lot Number: CJC10-0709-C
Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, holographic label, silver crimp, clear blue plastic cap.
Labeled as: CJC-1295 Ipamorelin
Manufacturer: C
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	54.5 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: $\geq 98\%$	99.8 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	CJC-1295 6.6 mg (65.6 %) Ipamorelin 6.2 mg (61.7 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	12.7 : 41.8 mg (1:3.3)

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

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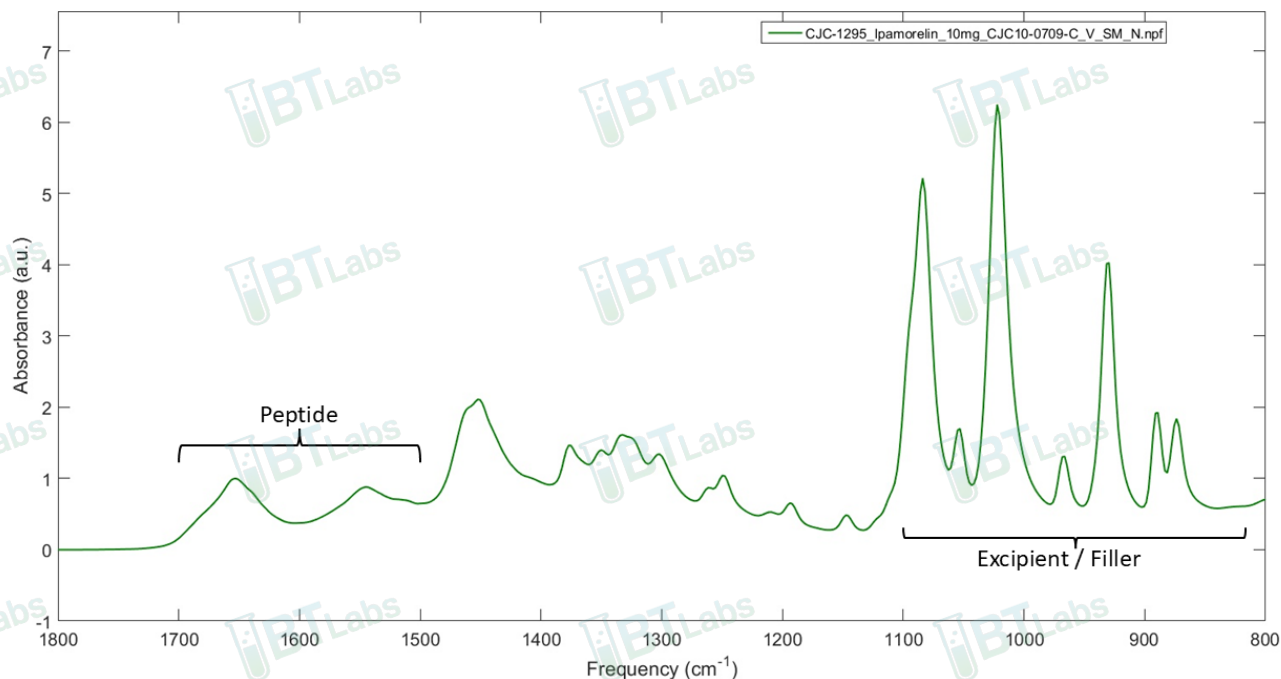
E-mail: info@btlabtesting.com | Website: <https://btlabtesting.com>

Title:

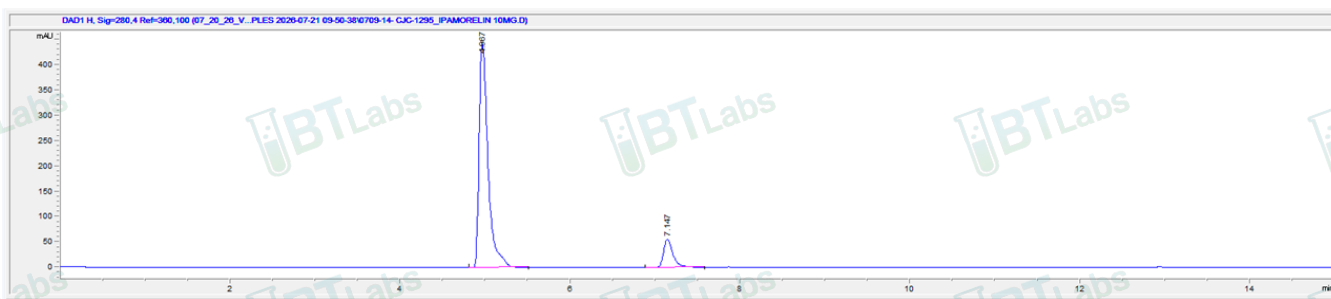
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FTIR ID and Composition Analysis: CJC-1295 Ipamorelin Lot CJC10-0709-C



HPLC Purity and Potency Assay @ 280 nm: CJC-1295 Ipamorelin Lot CJC10-0709-C



CJC-1295 Ipamorelin Lot CJC10-0709-C @ 280 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	4.967	3231.7
2	7.147	431.5