Title:

Certificate of Analysis (CoA)

Date: 6/10/2026
Date Tested: 6/8/2026
Customer: PepGuys
Testing material: CJC-1295 no DAC Ipamorelin
Lot Number: JP10-178-66195
BT Sample ID: 005000040394866
Labeled Peptide Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, holographic label, black crimp, clear plastic cap.
Labeled as: CJC-1295 no DAC Ipamorelin
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	56.5 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 no DAC Ipamorelin with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: ≥ 98 %	99.8 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	Ipamorelin 5.4 mg (53.7 %) CJC-1295 6.5 mg (64.7 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	11.8 : 44.7 mg (1:3.8)

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

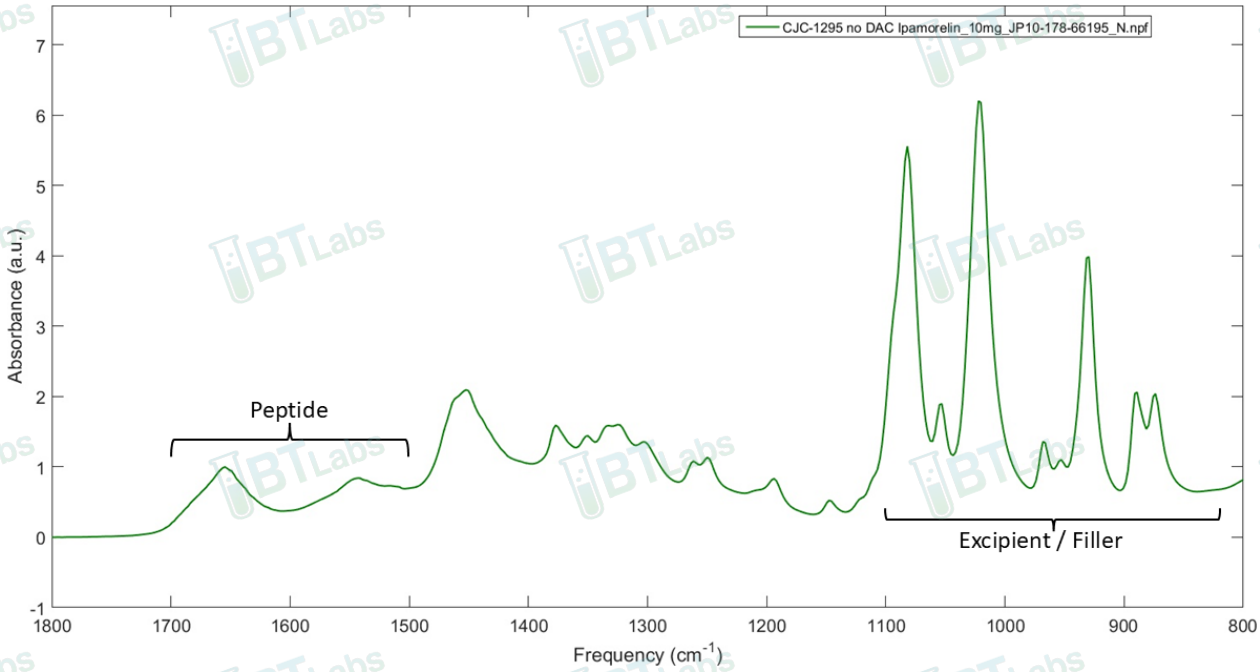
Verna Zheng, AS
Scientist-II
BTLabs

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

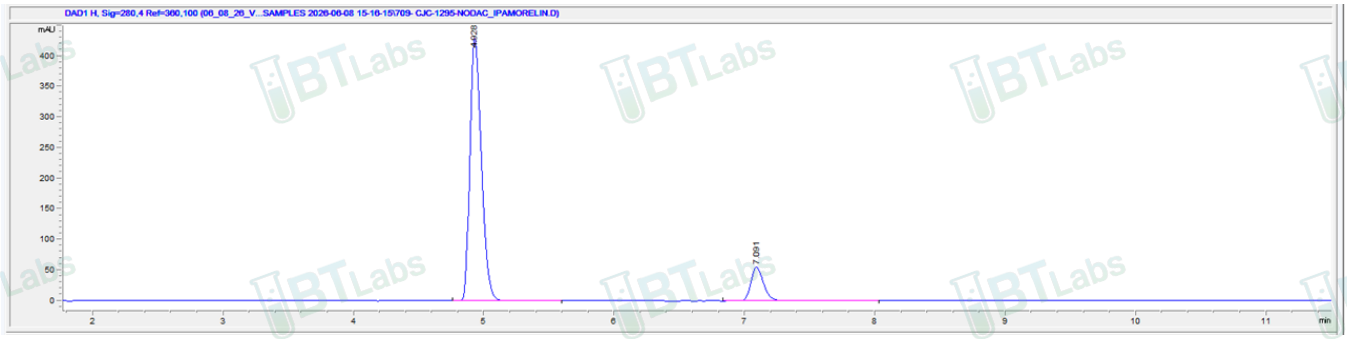
Title:

Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: CJC-1295 no DAC Ipamorelin Lot JP10-178-66195



HPLC Purity and Potency Assay @ 280 nm: CJC-1295 no DAC Ipamorelin Lot JP10-178-66195



CJC-1295 no DAC Ipamorelin Lot JP10-178-66195 @ 280 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	4.928	2624.8
2	7.091	276.7