Title:

Certificate of Analysis (CoA)

Date: 9/19/2026
Date Tested: 9/18/2026
Customer: NeuroLabs Research
Testing material: CJC-1295 Ipamorelin
Lot Number: CJCIPA-001
Sample ID: BTL260901-021-011
Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, holographic label, silver crimp, dark green plastic cap.
Labeled as: CJC-1295 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	81.3 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: ≥ 98 %	99.9 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	Ipamorelin 5.1 mg (51.4 %) CJC-1295 4.5 mg (45.0 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	9.6 : 71.7 mg (1:7.4)

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

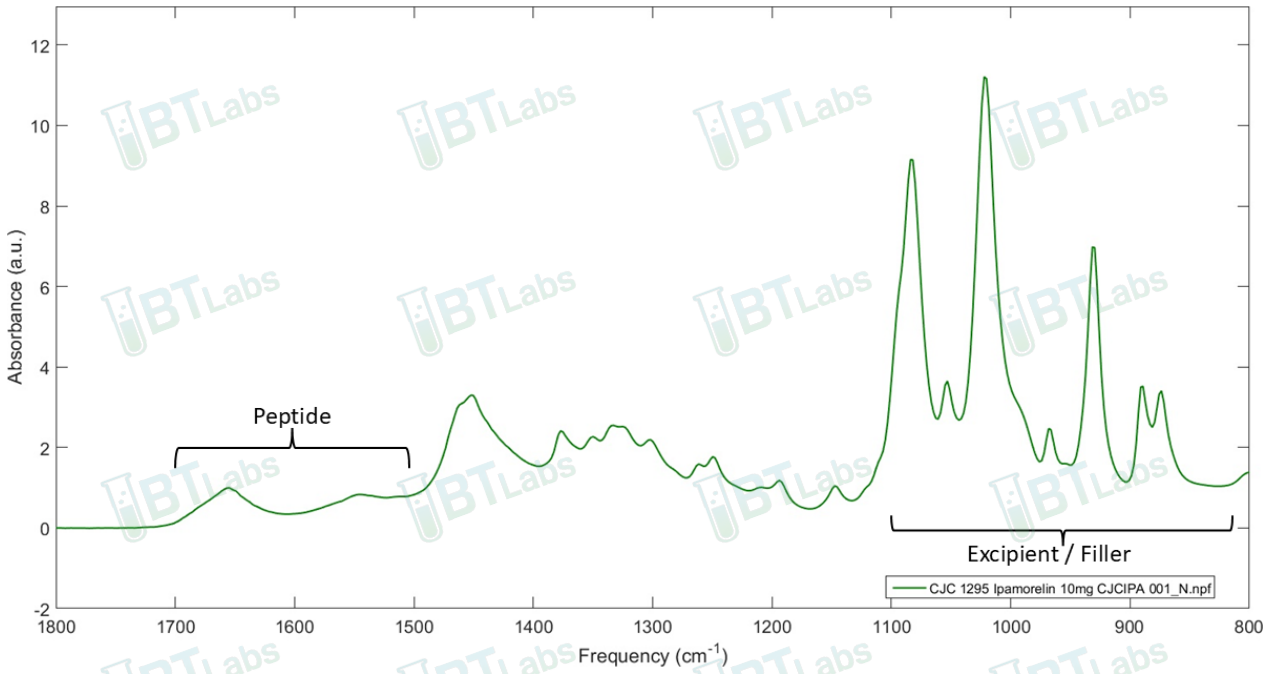
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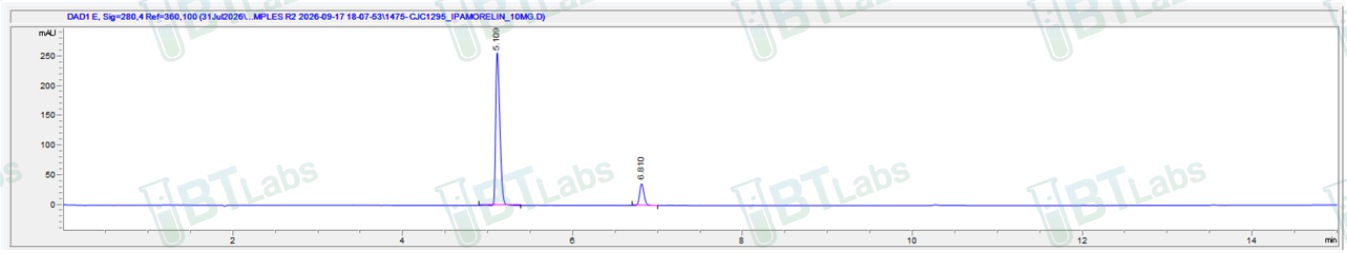
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FTIR ID and Composition Analysis: CJC-1295 Ipamorelin Lot CJCIPA-001



HPLC Purity and Potency Assay @ 280 nm: CJC-1295 Ipamorelin Lot CJCIPA-001



CJC-1295 Ipamorelin Lot CJCIPA-001 @ 280 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	5.109	878.4
2	6.81	130.2

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