



Title:

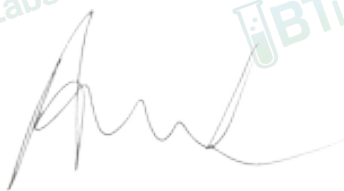
## Certificate of Analysis (CoA)

**Date:** 6/12/2026  
**Date Tested:** 6/8/2026  
**Customer:** Lumira  
**Testing material:** CJC-1295 no DAC Ipamorelin  
**Lot Number:** WL-CP10-P00518  
**BT Sample ID:** 005000040403797  
**Labeled Peptide Content/Potency:** 10 mg  
**Storage:** R.T.  
**Visual Description:** Small clear vial: white sample, white label, silver crimp, white plastic cap.  
**Labeled as:** CJC-1295 no DAC Ipamorelin  
**Manufacturer:** Lumira  
**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	58.3 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 no DAC 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	Ipamorelin 5.5 mg (54.6 %) CJC-1295 5.9 mg (59.0 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	11.4 : 46.9 mg (1:4.1)

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



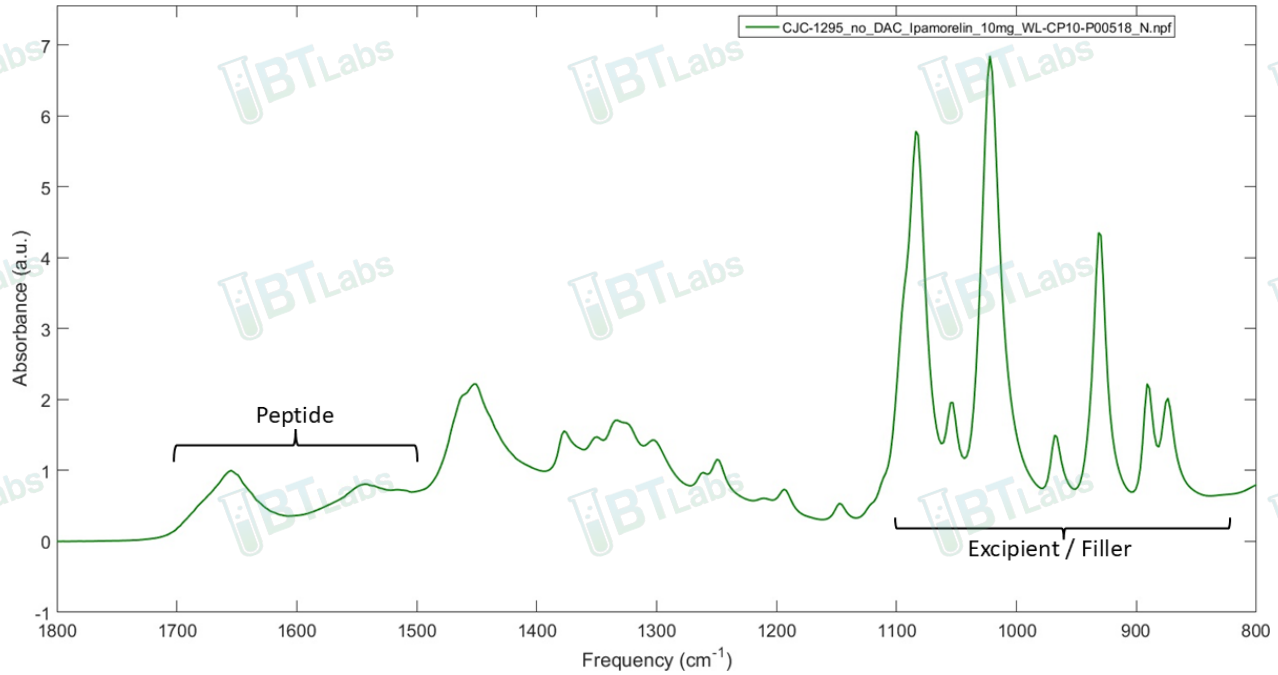
Verna Zheng, AS  
Scientist-II  
BTLabs



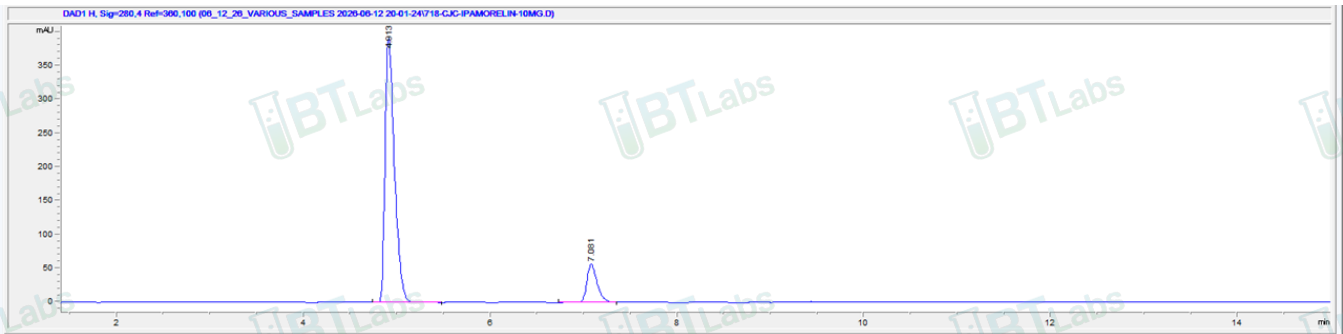
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## Certificate of Analysis (CoA)

### FTIR ID and Composition Analysis: CJC-1295 no DAC Ipamorelin Lot WL-CP10-P00518



### HPLC Purity and Potency Assay @ 280 nm: CJC-1295 no DAC Ipamorelin Lot WL-CP10-P00518



#### CJC-1295 no DAC Ipamorelin Lot WL-CP10-P00518 @ 280 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	4.913	2744.7
2	7.081	

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