



Title:

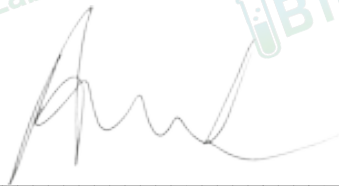
Certificate of Analysis (CoA)

Date: 5/28/2026
Date Tested: 5/25/2026
Customer: CURO
Testing material: Ipamorelin
Lot Number: IPA05SR526
BT Sample ID: 005000040193030
Labeled Peptide Content/Potency: 5 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, silver crimp, white plastic cap.
Labeled as: Ipamorelin
Manufacturer: Jinzhou Hongbai Technology Co., Ltd.
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.

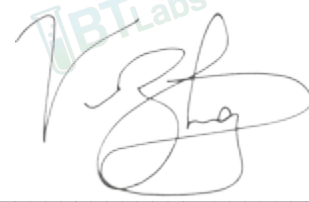


Test	Method	Specification	Result
General Appearance	USP <630>	white powder	white powder
Mass	USP <41>	As recorded	112.2 mg
FTIR Identification and Composition Analysis	USP <197A>	Sample spectrum should confirm the content of peptide via characteristic bands	FTIR sample spectrum confirms the presence of 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 5 mg	5.6 mg (111.3 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	5.6 : 106.6 mg (1:19.2)

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



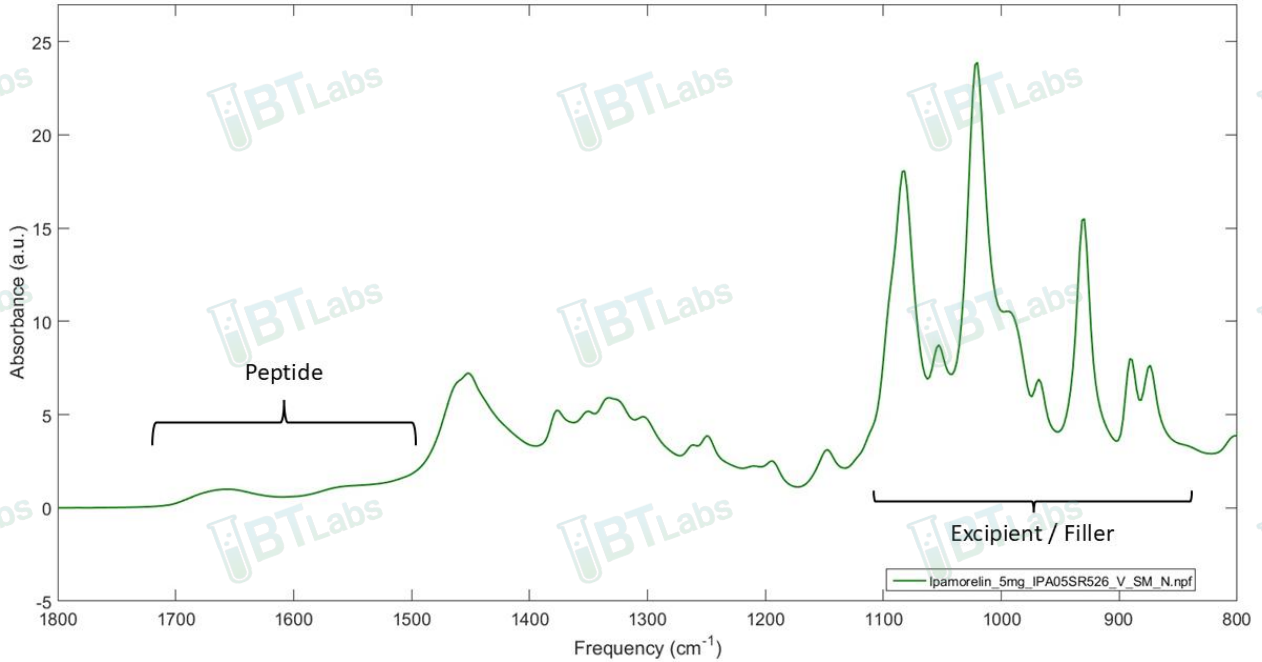
Verna Zheng, AS
Scientist-II
BTLabs



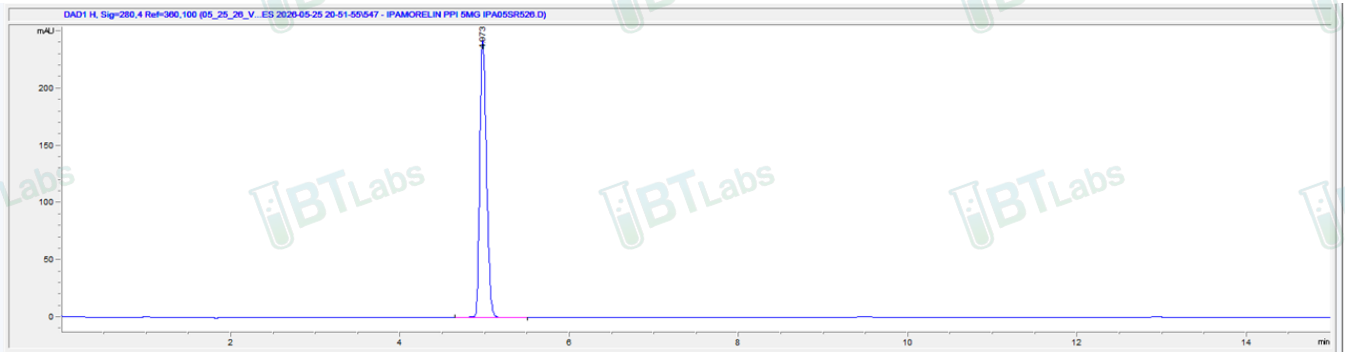
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Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: Ipamorelin Lot IPA05SR526



HPLC Purity and Potency Assay @ 280 nm: Ipamorelin Lot IPA05SR526



Ipamorelin Lot IPA05SR526 @ 280 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	4.973	1336.8