



Report #:

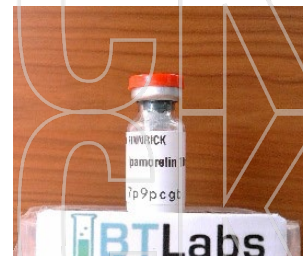
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Title:

## Certificate of Analysis (CoA)

**Date:** 2/17/2026  
**Date Tested:** 2/15/2026  
**Customer:** Finnrick  
**Testing material:** Ipamorelin  
**Lot Number:** 7P9PCGB  
**BT Sample ID:** 005000038859957  
**Labeled Peptide Content/Potency:** 10 mg  
**Storage:** R.T.  
**Visual Description:** small clear vial: white sample, white label, silver crimp, red plastic cap.  
**Labeled as:** 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	117.6 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: ≥ 98 %	99.9 %
HPLC Potency Assay	USP <621>	Specifications: 95 – 105% of 10 mg	10.1 mg (100.5 %)
Peptide-to-Excipients Ratio	USP <1151>	Specifications: Ratios of 1:2 to 1:10 peptide: excipients	10.1 : 107.5 mg (1:10.7)

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

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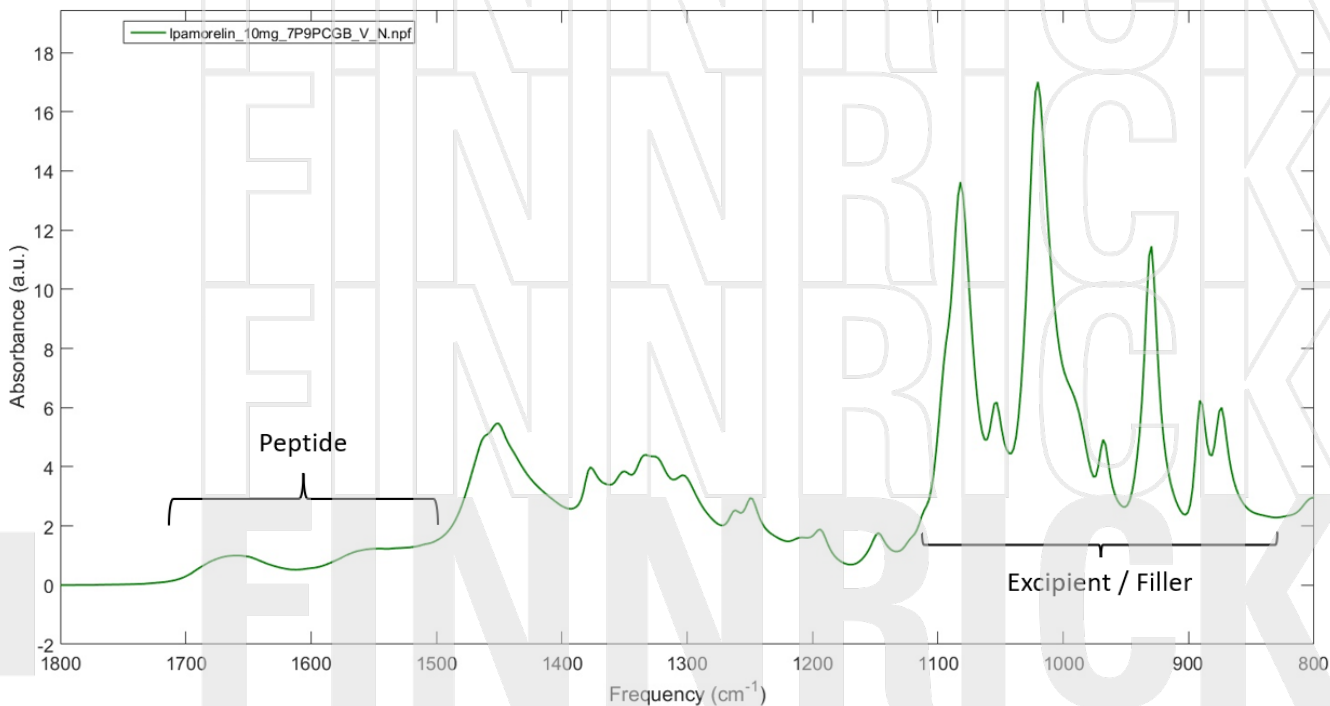
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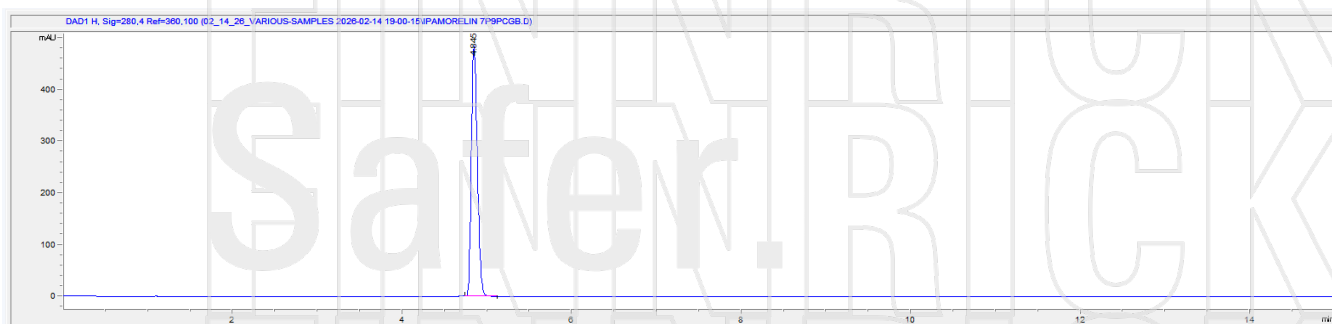
Title:

# Certificate of Analysis (CoA)

## FTIR ID and Composition Analysis: Ipamorelin Lot 7P9PCGB



## HPLC Purity and Potency Assay @ 280 nm: Ipamorelin Lot 7P9PCGB



Ipamorelin Lot 7P9PCGB @ 280 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	4.845	2393.2

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