Title:

Certificate of Analysis (CoA)

Date: 10/31/2026
Date Tested: 10/26/2026
Customer: Amino Belleza
Testing material: Retatrutide
Lot Number: RT20-1026-A01
Sample ID: BTL262081-002
Content/Potency: 20 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, holographic label, silver crimp, clear pink plastic cap.
Labeled as: Retatrutide
Manufacturer: ALICE
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	135.4 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 Retatrutide 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 20 mg	21.8 mg (109.1 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	21.8 : 113.6 mg (1:5.2)

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

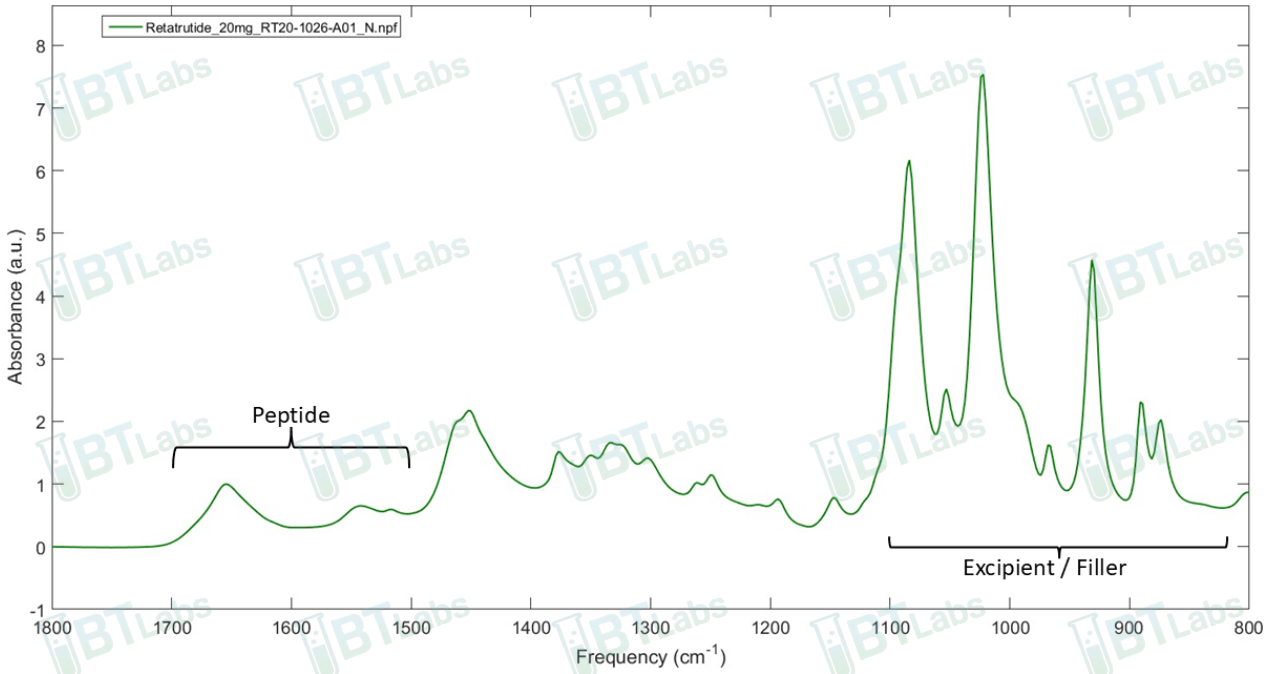
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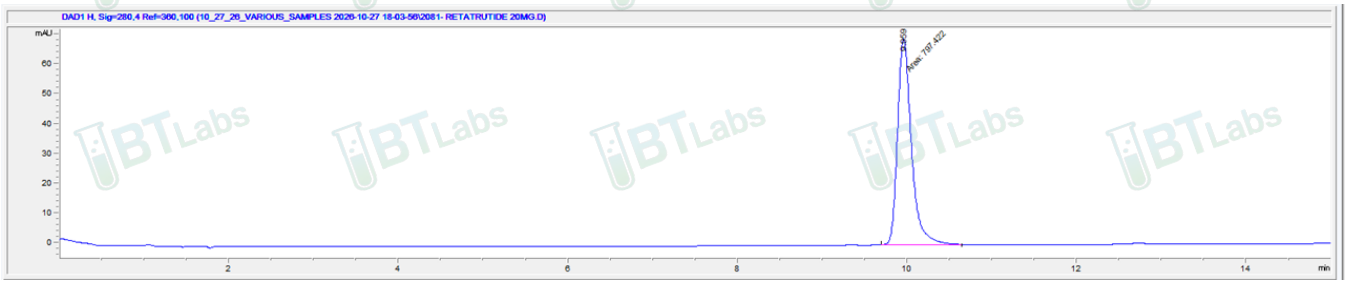
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FTIR ID and Composition Analysis: Retatrutide Lot RT20-1026-A01



HPLC Purity and Potency Assay @ 280 nm: Retatrutide Lot RT20-1026-A01



Retatrutide Lot RT20-1026-A01 @ 280 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	9.959	797.4

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