

Title:

Certificate of Analysis (CoA)

Date: 4/22/2026
Date Tested: 4/21/2026
Customer: Finnrick
Testing material: Retatrutide
Lot Number: PT-FA12D4AF6E5F-1
BT Sample ID: 005000039745939
Labeled Peptide
Content/Potency: 30 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, silver crimp, yellow plastic cap.
Labeled as: Retatrutide
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	87.5 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: $\geq 98\%$	99.7 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 30 mg	26.2 mg (87.4 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	26.2 : 61.3 mg (1:2.3)

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

Andrea Castro, AS
Digitally signed by Andrea Castro, AS
DN: OU=BTLabs, O=BioTools Inc, CN="Andrea Castro, AS", E=acaastro@biotools.us
Reason: I am approving this document
Location:
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Andrea Castro, AS
Scientist-II
BTLabs

Verna Zheng, AS
Digitally signed by Verna Zheng, AS
DN: CN="Verna Zheng, AS", E=vzheng@biotools.us
Reason: I am the author of this document
Location:
Date: 2026.04.22 21:28:07-04'00'
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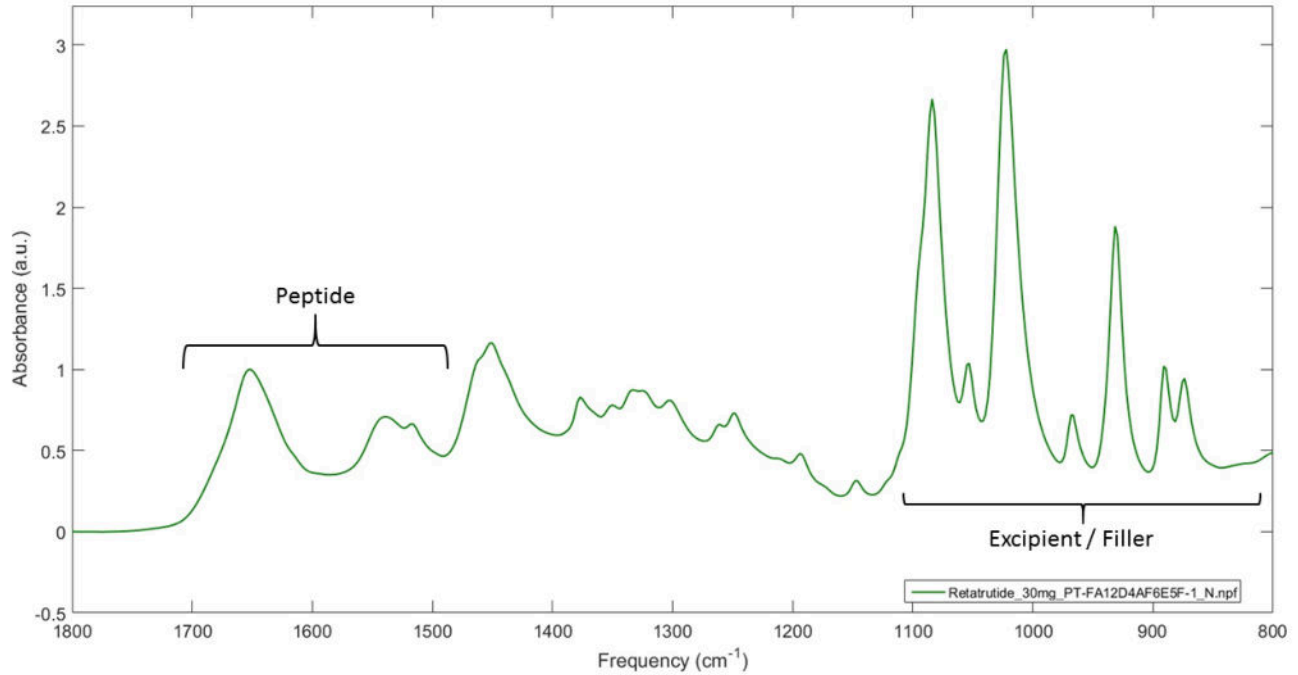
Verna Zheng, AS
Scientist-II
BTLabs

5730 Corporate Way | Suite 220 | West Palm Beach, FL 33407
Phone: (561) 625-0133
E-mail: info@btlabeltesting.com | Website: <https://btlabeltesting.com>

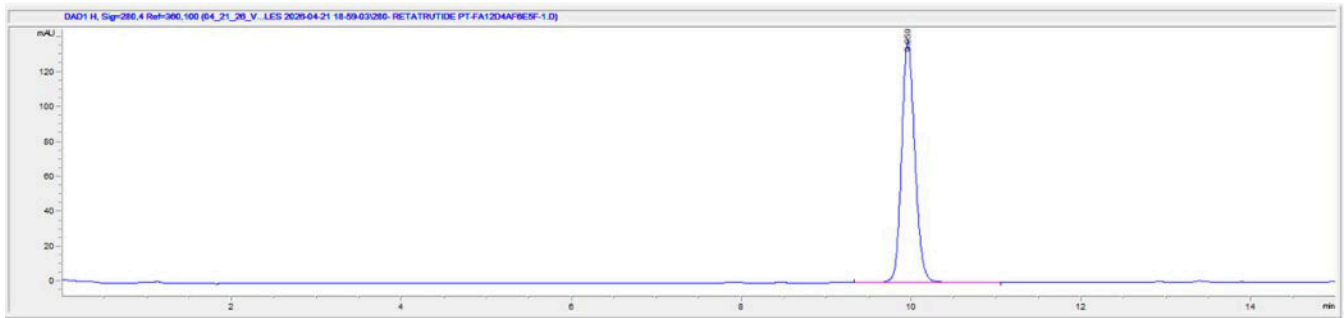
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FTIR ID and Composition Analysis: Retatrutide Lot PT-FA12D4AF6E5F-1



HPLC Purity and Potency Assay @ 280 nm: Retatrutide Lot PT-FA12D4AF6E5F-1



Retatrutide Lot PT-FA12D4AF6E5F-1 @ 280 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	9.959	1512

5730 Corporate Way | Suite 220 | West Palm Beach, FL 33407

Phone: (561) 625-0133

 E-mail: info@btlabtesting.com | Website: <https://btlabtesting.com>