

	Report #: COA261413-017
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Certificate of Analysis (CoA) - Finnrick	

Date:

Date Tested:

Customer:

Testing material:

Lot Number:

Sample ID:

Content/Potency:

Storage:

Visual Description:

Labeled as:

Manufacturer:

Testing Purpose:

9/8/2026

9/5/2026

Finnrick

Retatrutide

S44N7WK

BTL260901-019-017

10 mg

R.T.

Small clear vial: white sample, white label, silver crimp, clear blue plastic cap.

Retatrutide

N/A

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	117.4 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: $\geq 98\%$	99.8 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	9.6 mg (95.7 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	9.6 : 107.8 mg (1:11.3)

Andrea

Castro

Digitally signed by Andrea Castro

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BTLabs, E=acastro@

btlabtesting.us

Reason: I am approving this

document

Location:

Date: 2026.09.09 13:37:09-04'00'

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Andrea Castro, BS

Scientist-II

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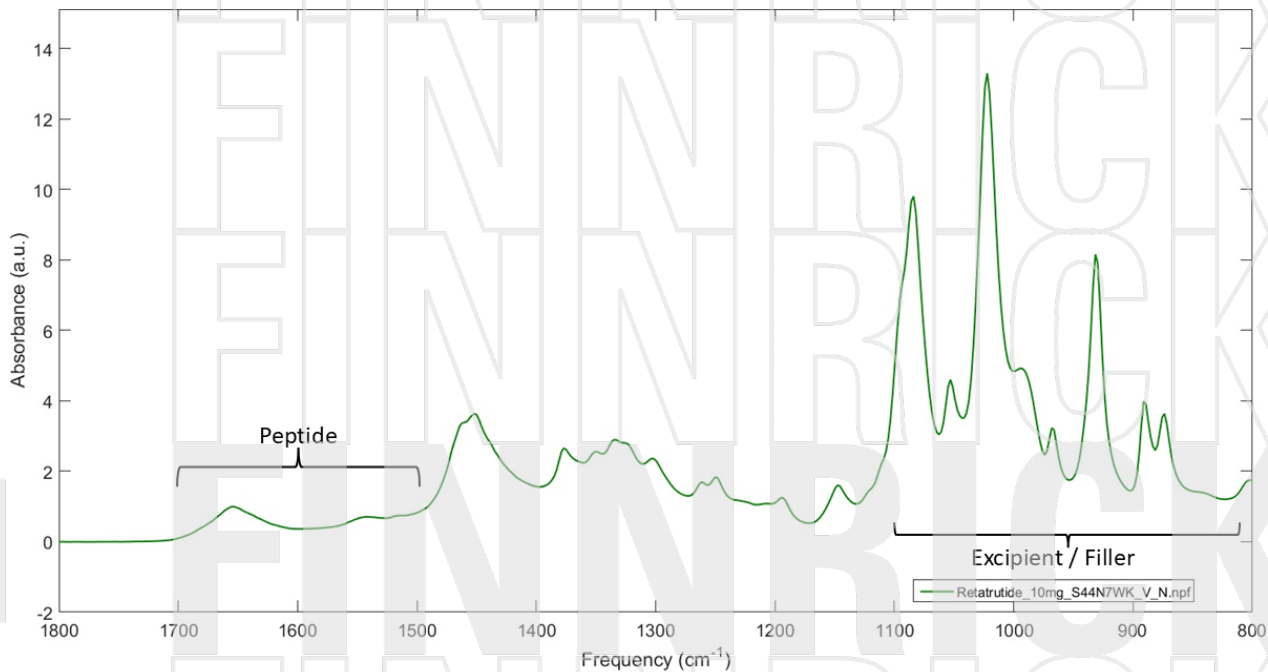
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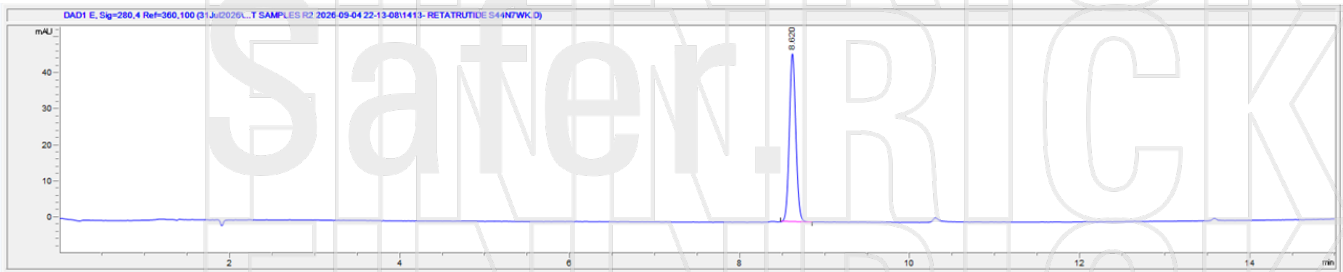
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Certificate of Analysis (CoA) - Finnrick

FTIR ID and Composition Analysis: Retatrutide Lot S44N7WK



HPLC Purity and Potency Assay @ 280 nm: Retatrutide Lot S44N7WK



Retatrutide Lot S44N7WK @ 280 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	8.62	247.8

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