



Report #:

COA261413-004

Page 1 of 2

Certificate of Analysis (CoA) - Finnrick

Date:

9/8/2026

Date Tested:

9/5/2026

Customer:

Finnrick

Testing material:

Retatrutide

Lot Number:

HQU33DB

Sample ID:

BTL260901-019-004

Content/Potency:

30 mg

Storage:

R.T.

Visual Description:

Small clear vial: white sample, white label, silver crimp, dark purple 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	78.9 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: $\geq 98\%$	99.9 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 30 mg	32.7 mg (108.9 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	32.7 : 46.2 mg (1:1.4)

Andrea

Castro

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Reason: I am approving this

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Location:

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

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Andrea Castro, BS

Scientist-II

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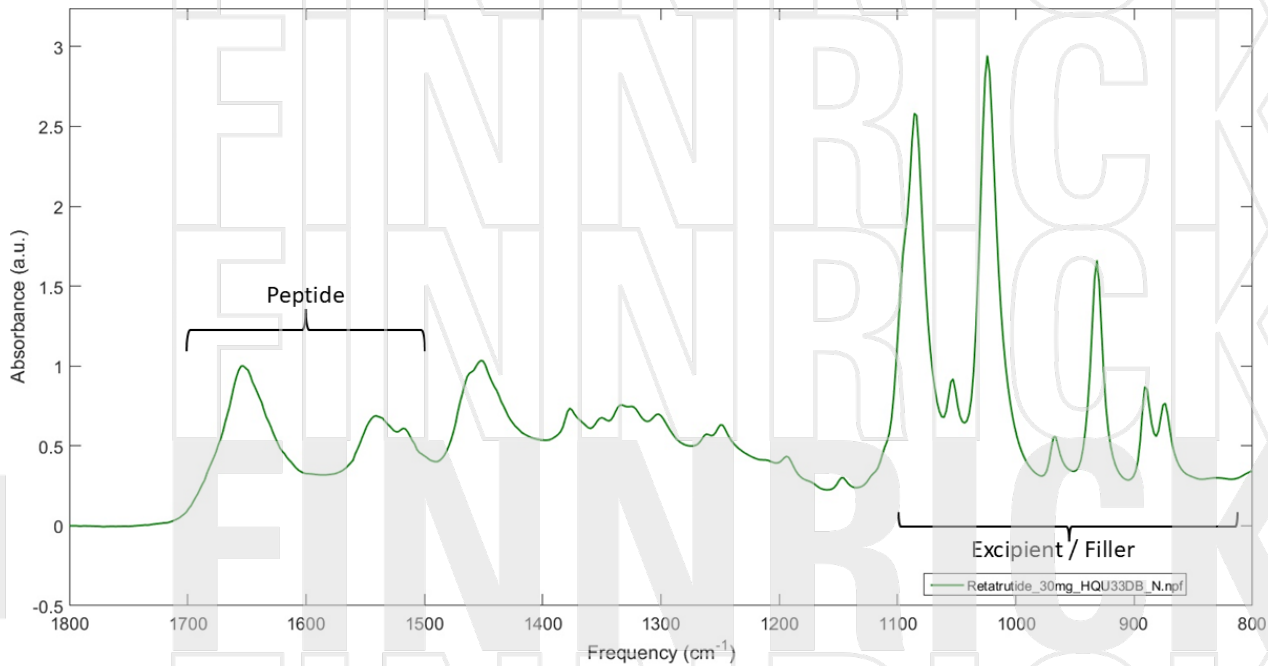
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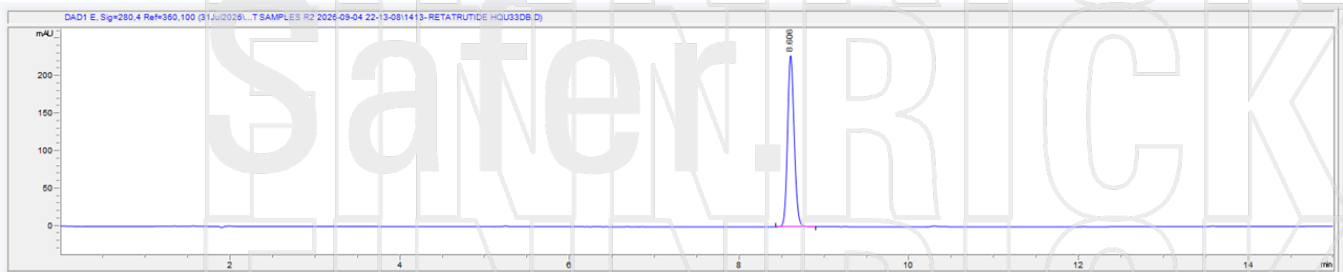
Page 2 of 2

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FTIR ID and Composition Analysis: Retatrutide Lot HQU33DB



HPLC Purity and Potency Assay @ 280 nm: Retatrutide Lot HQU33DB



Retatrutide Lot HQU33DB @ 280 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	8.606	1235.3

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