



Report #:
COA261525-037

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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:

9/16/2026

9/16/2026

Finnrick

Retatrutide

HD6TBGQ

BTL260825-016-037

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	94.2 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	10.4 mg (104.2 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	10.4 : 83.8 mg (1:8)

Andrea Castro, BS
Scientist-II
BTLabs

Escarlet Cabrieles, BS
Scientist-II
BTLabs

5601 Corporate Way | Suite 206 | West Palm Beach, FL 33407

Phone: (561) 941-4835

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



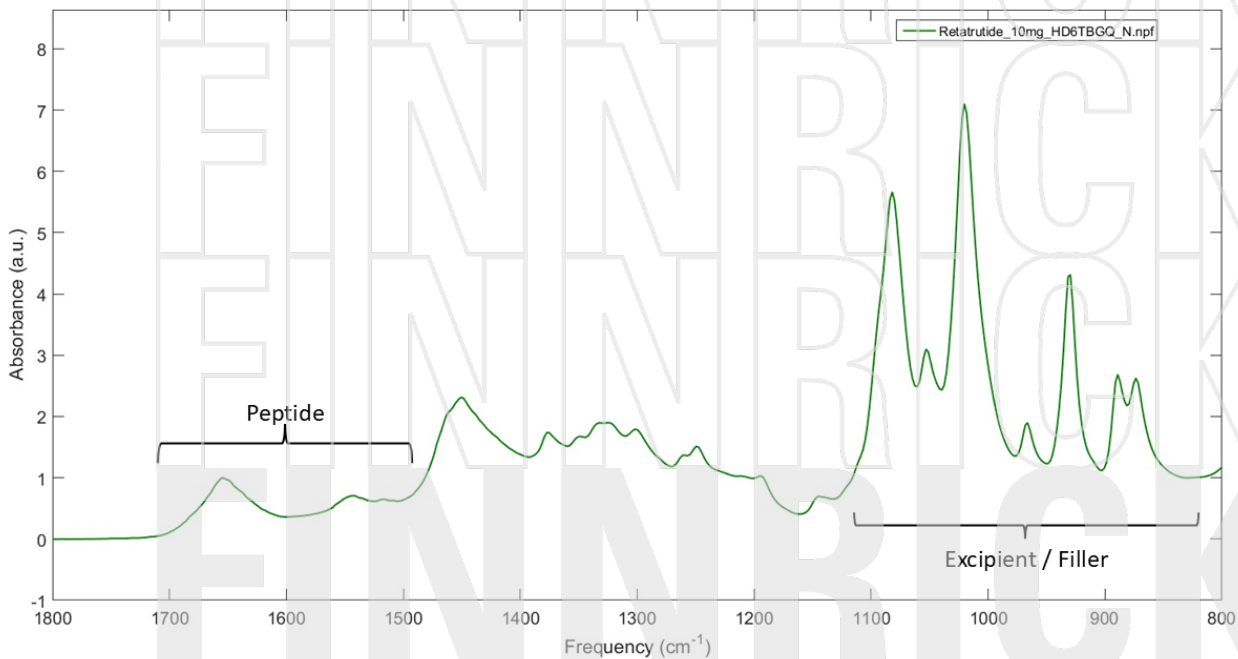
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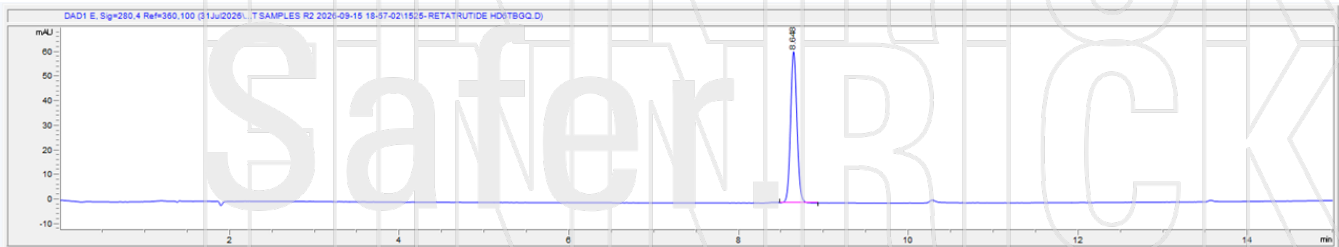
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FTIR ID and Composition Analysis: Retatrutide Lot HD6TBGQ



HPLC Purity and Potency Assay @ 280 nm: Retatrutide Lot HD6TBGQ



Retatrutide Lot HD6TBGQ @ 280 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	8.648	322.2