



Report #:

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Title:

Certificate of Analysis (CoA)

Date: 1/23/2026
Date Tested: 1/22/2026
Customer: Finnrick
Testing material: Retatrutide
Lot Number: VKA4ANB
BT Sample ID: 005000038533543
Labeled Peptide
Content/Potency: 15 mg
Storage: R.T.
Visual Description: small vial: white sample, white label, silver crimp, red 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 | 74.9 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 such as mannitol. |
| HPLC Purity of Peptide Assay | USP <621> | Specifications: ≥ 98 % | 99.8 % |
| HPLC Potency Assay | USP <621> | Specifications: 95 – 105% of 15 mg | 16 mg (106.9 %) |

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

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I F - 8 2 4 - Q S A - T R 0 0 6
 Rev 1.0 January 2025



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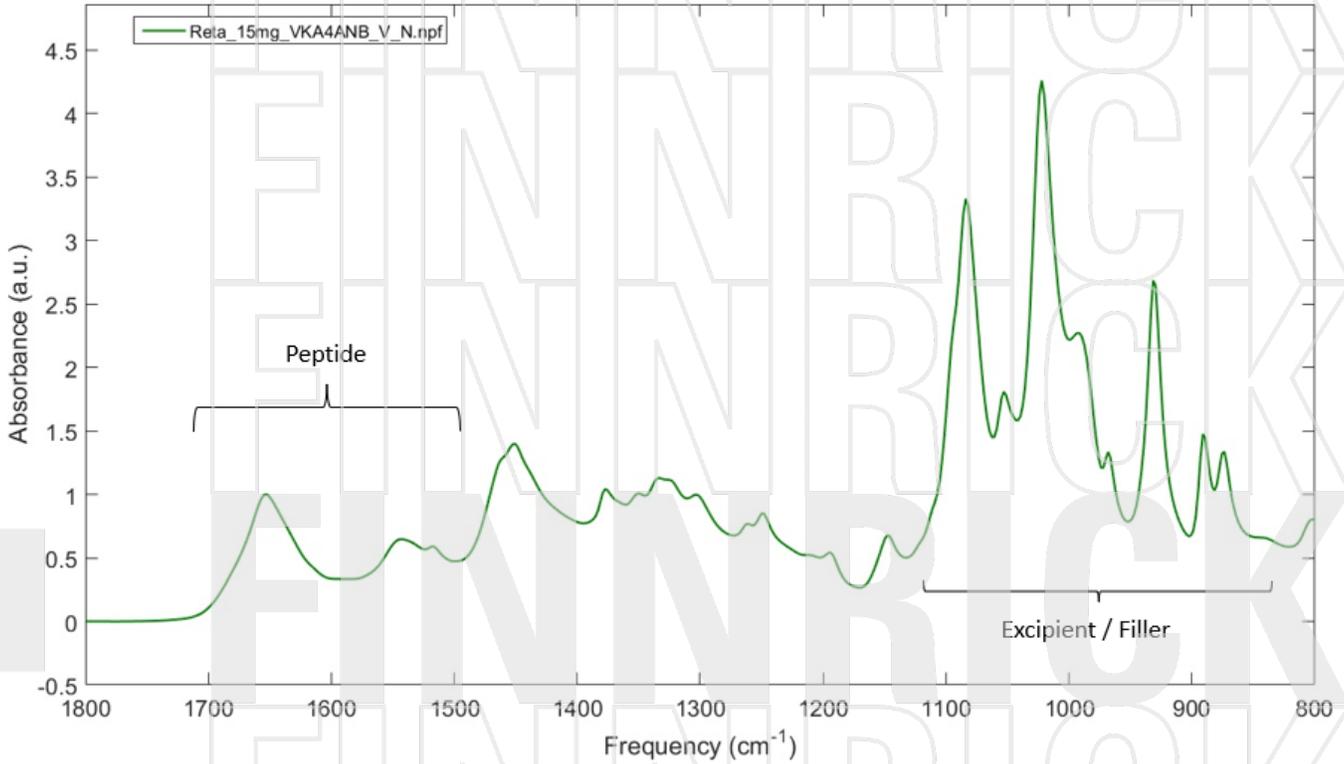
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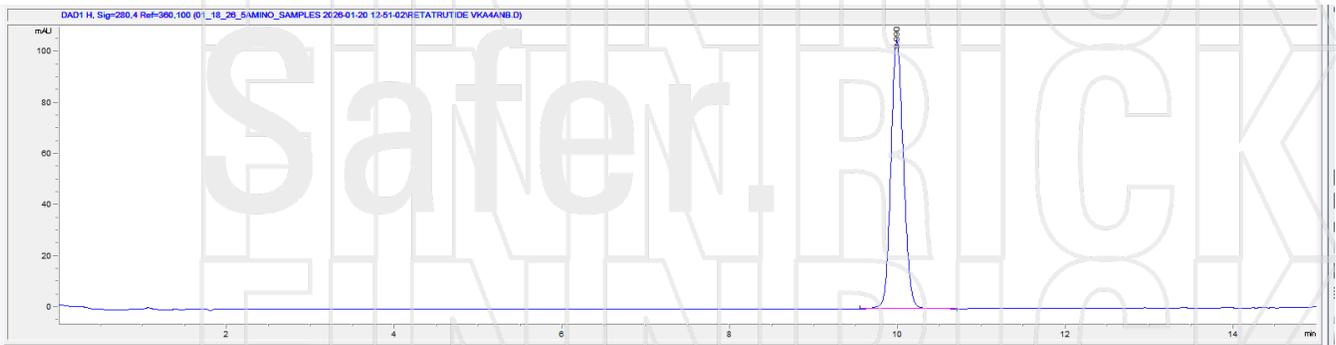
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FTIR ID and Composition Analysis: Retatrutide Lot VKA4ANB



HPLC Purity and Potency Assay @ 280 nm: Retatrutide Lot VKA4ANB



Retatrutide Lot VKA4ANB @ 280 nm

| Peak #: | Retention Time (min) | Area (mAU*s) |
|---------|----------------------|--------------|
| 1 | 9.99 | 1091.2 |

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