

Title:

Certificate of Analysis (CoA) - Finnrick

Date: 7/14/2026
Date Tested: 7/10/2026
Customer: VoriLabs
Testing material: PT-141
Lot Number: PT14-2606-A
BT Sample ID: 005000040851741
Labeled Peptide Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, tan label, silver crimp, green plastic cap.
Labeled as: PT-141
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	72.9 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 PT-141 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 10 mg	8.6 mg (85.6 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	8.6 : 64.34 mg (1:7.5)

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

Andrea Castro, AS
Scientist-II
BTLabs

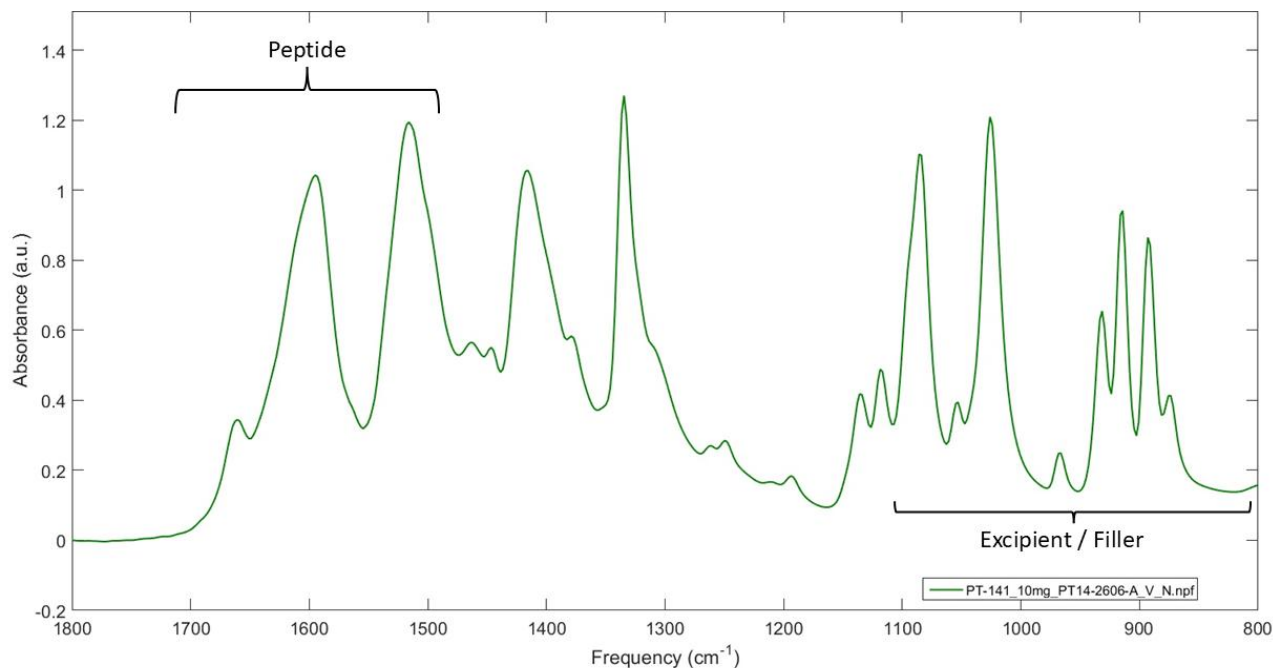
Escarlet Cabrieles, AS
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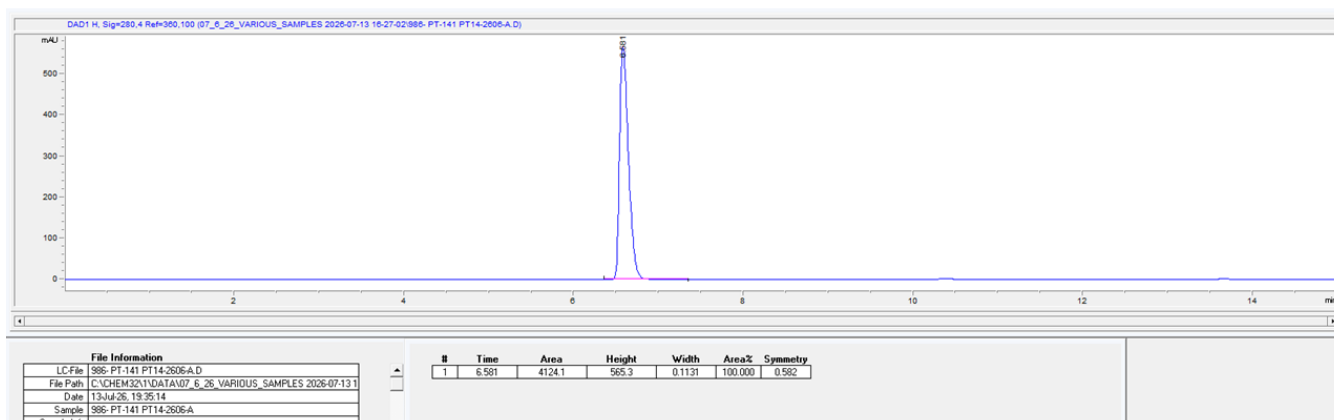
FTIR ID and Composition Analysis: PT-141 Lot PT14-2606-A



HPLC Purity and Potency Assay @ 280 nm: PT-141 Lot PT14-2606-A

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PT-141 Lot PT14-2606-A @ 280 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	6.581	4124.1