



Report #:
COA261186-033

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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:

8/28/2026

8/26/2026

Finnrick

TB-500

9P2EYD3

BTL260814-024-033

10 mg

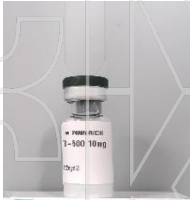
R.T.

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

TB-500

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	76.9 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 TB-500 with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: $\geq 98\%$	99.6 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	11.1 mg (111.4 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	11.1 : 65.8 mg (1:5.9)

Andrea

Castro

Digitally signed by Andrea Castro
DN: CN=Andrea Castro, O=BTLabs, E=acastro@btlabtesting.us
Reason: I am approving this document
Location:
Date: 2026.08.31 10:51:34-04'00'
Foxit PDF Reader Version: 2026.1.0

Andrea Castro, BS
Scientist-II
BTLabs

Escarlet

Cabrieles

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Scientist-II
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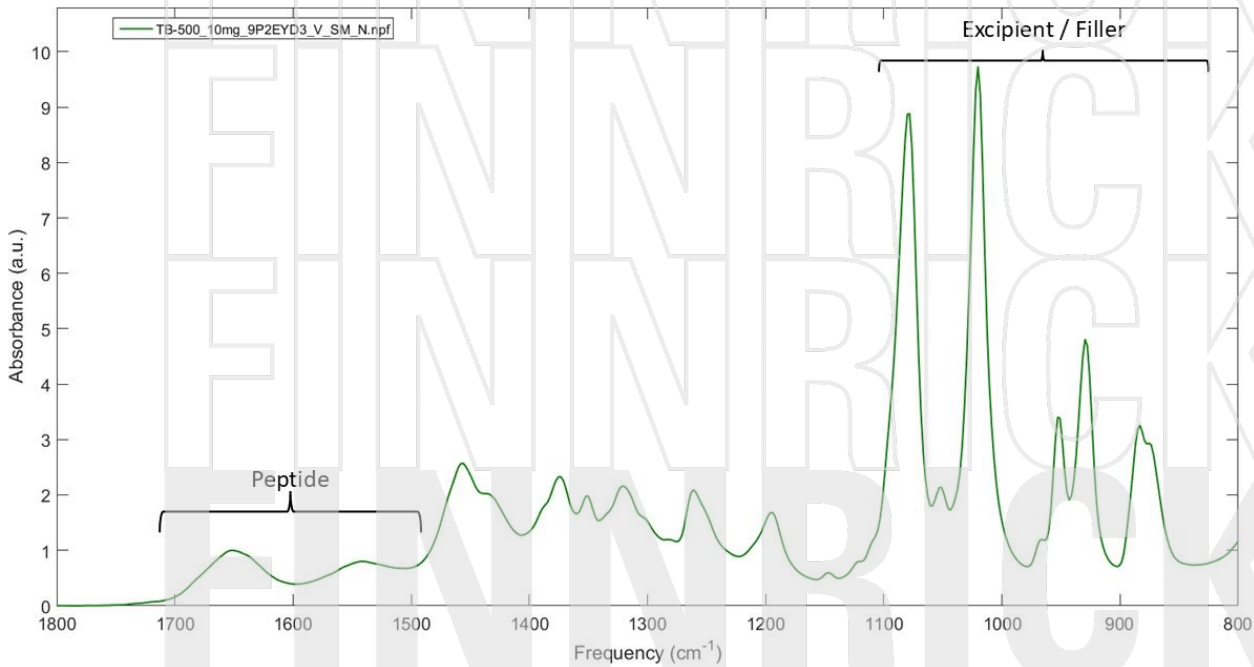
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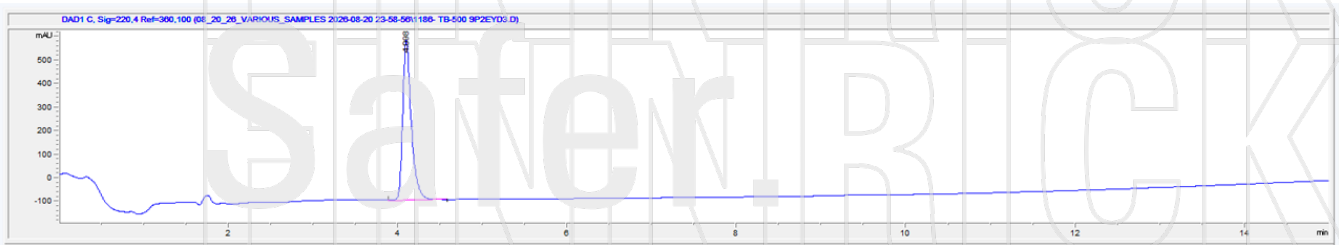
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FTIR ID and Composition Analysis: TB-500 Lot 9P2EYD3



HPLC Purity and Potency Assay @ 220 nm: TB-500 Lot 9P2EYD3



TB-500 Lot 9P2EYD3 @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	4.098	4848.2