Title:

Certificate of Analysis (CoA)

Date: 3/6/2026
Date Tested: 3/2/2026
Customer: Pure Lab Peptides
Testing material: Selank
Lot Number: 25888
BT Sample ID: 005000039049091
Labeled Peptide Content/Potency: 5 mg
Storage: R.T.
Visual Description: Small Clear vial: white sample, white label, silver crimp, white plastic cap.
Labeled as: Selank
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 Selank with addition of excipient(s)/fillers.
HPLC Purity of Peptide Assay	USP <621>	Specifications: ≥ 98 %	99.5 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 5 mg	5.2 mg (104 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	5.2 : 69.7 mg (1:13.4)

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

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Title:

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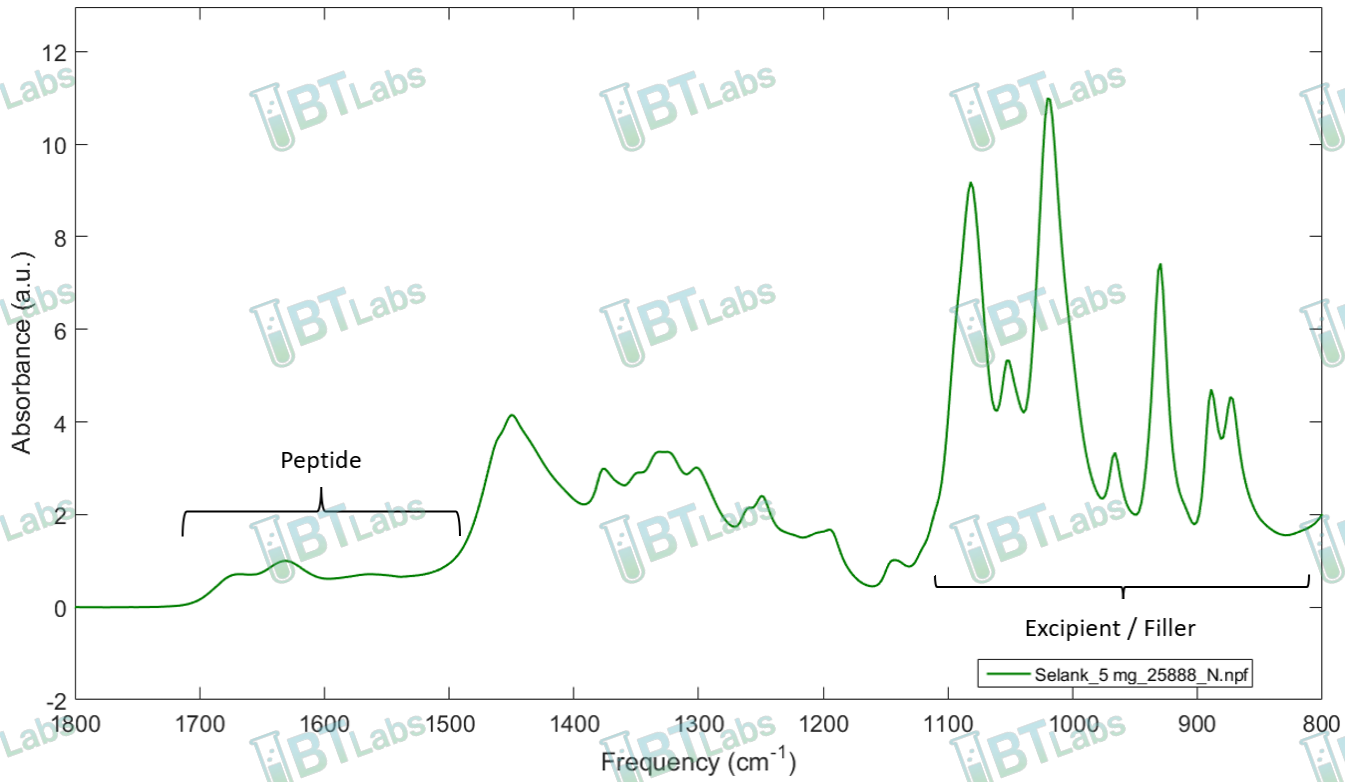
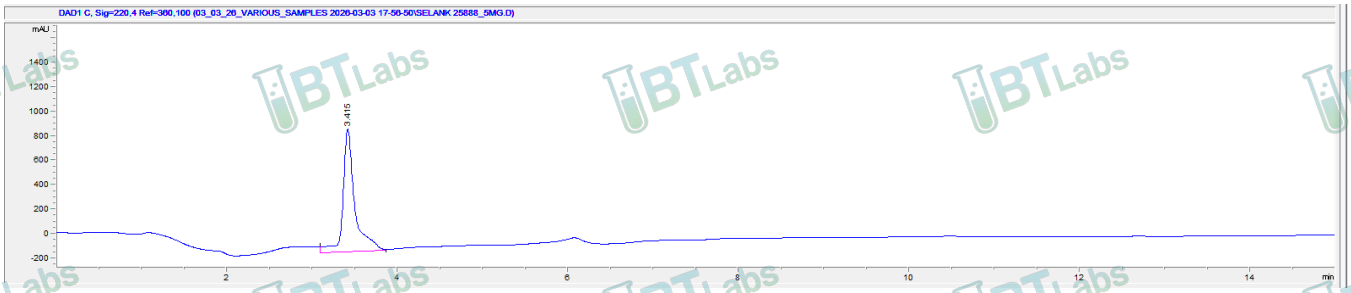
FTIR ID and Composition Analysis: Selank Lot 25888



HPLC Purity and Potency Assay @ 280 nm: Selank Lot 25888



Selank Lot 25888 @ 280 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	3.415	9928.4