Title:

Certificate of Analysis (CoA)

Date: 9/2/2026
Date Tested: 8/28/2026
Customer: CHOICEPEPS
Testing material: Selank
Lot Number: CP-SEL-2608
Sample ID: BTL260812-013-005
Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, white label, silver crimp, light pink plastic cap.
Labeled as: Selank
Manufacturer: A2
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	52.6 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 %	99.7 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	12.6 mg (125.6 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	12.6 : 40 mg (1:3.2)

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

Andrea Castro, BS
Scientist-II
BTLabs

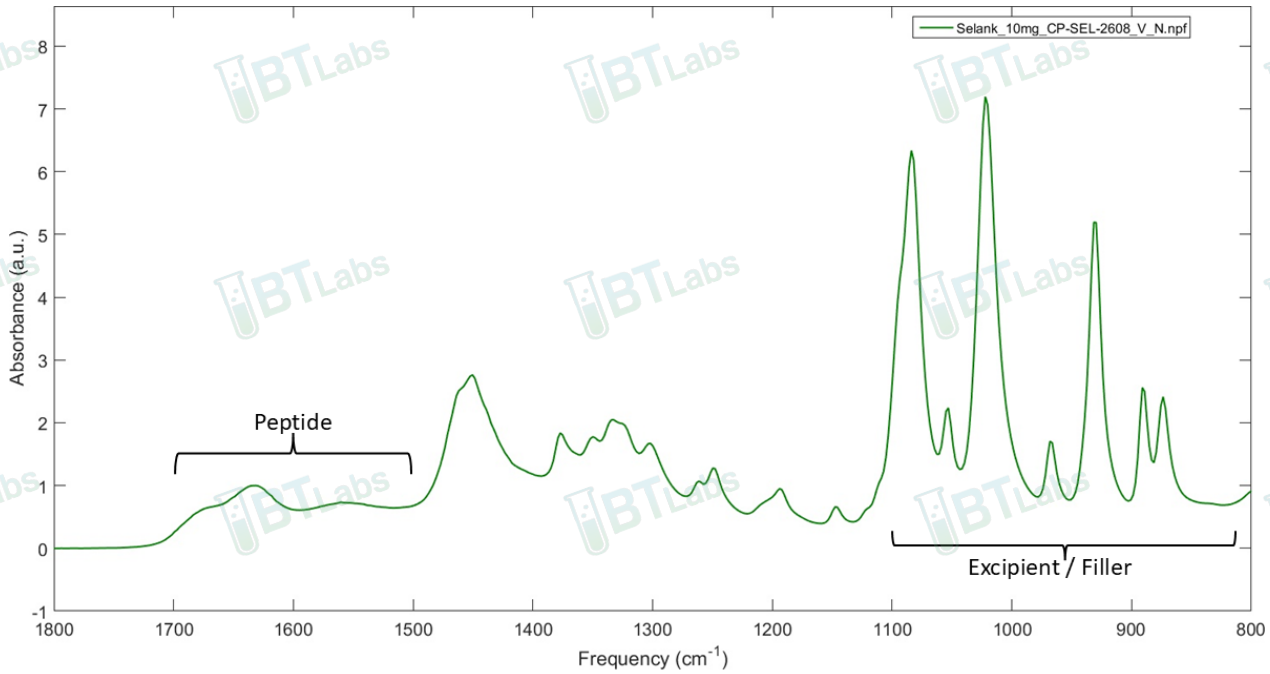
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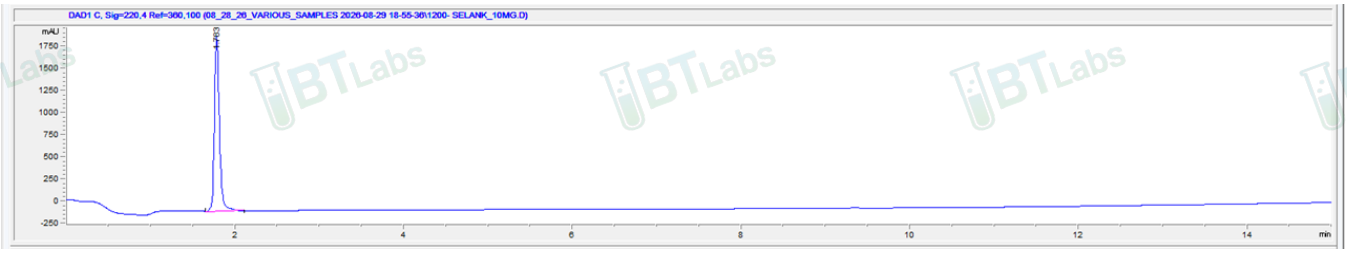
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FTIR ID and Composition Analysis: Selank Lot CP-SEL-2608



HPLC Purity and Potency Assay @ 220 nm: Selank Lot CP-SEL-2608



Selank Lot CP-SEL-2608 @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	1.783	8071.4

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