[redacted]

Title:

Certificate of Analysis (CoA)

Date: 9/22/2026
Date Tested: 9/19/2026
Customer: AU[redacted]
Testing material: Selank
Lot Number: TB096
Sample ID: BTL[redacted]
Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small amber vial: white sample, white label, silver crimp, grey plastic cap.
Labeled as: Selank
Manufacturer: [redacted]
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	58.4 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	10.3 mg (103.2 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:0) to (1:10) for (peptide: excipients)	10.3 : 48.1 mg (1:4.7)

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

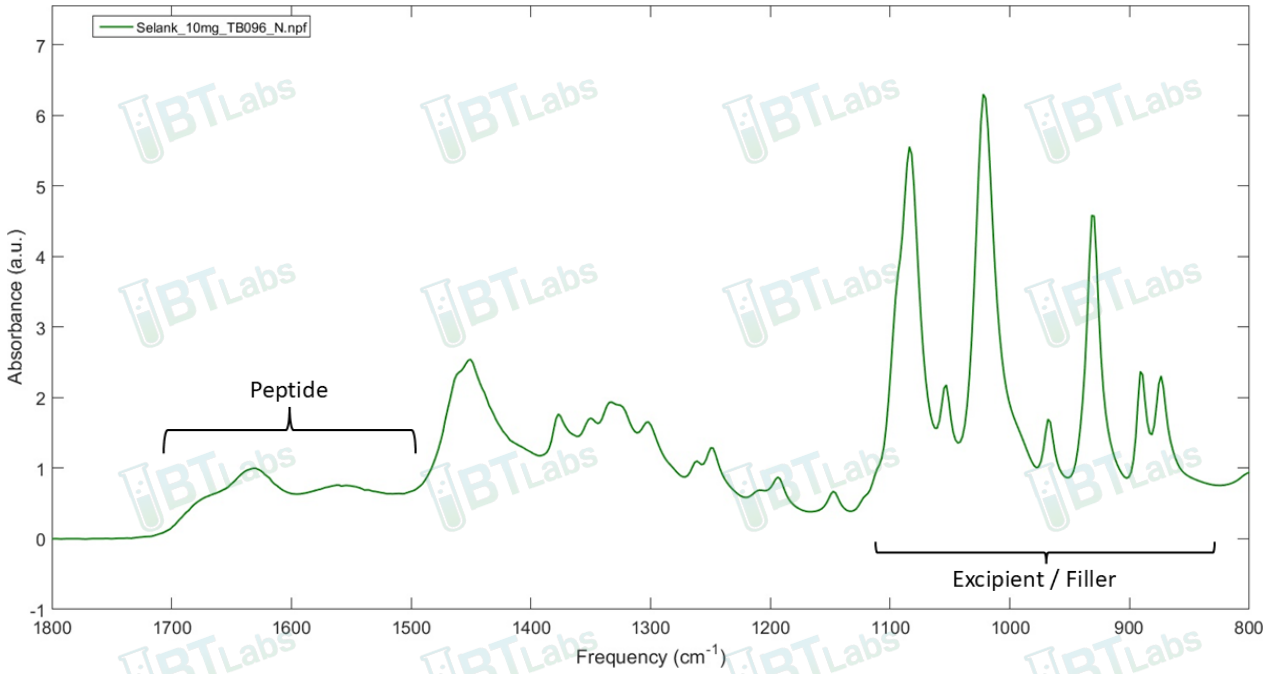
Escarlet Cabrieles, BS
Scientist-II
BTLabs

Title:

Certificate of Analysis (CoA)

[redacted]

FTIR ID and Composition Analysis: Selank Lot TB096



HPLC Purity and Potency Assay @ 220 nm: Selank Lot TB096



Selank Lot TB096 @ 220 nm		
Peak #:	Retention Time (min)	Area (mAU*s)
1	1.877	4759.5

5601 Corporate Way | Suite 206 | West Palm Beach, FL 33407
Phone: (561) 625-0133
E-mail: info@btlabtesting.com | Website: https://btlabtesting.com