



Report #:

IF-824-QSA-TR006-BTL26767-05

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Title:

Certificate of Analysis (CoA)

Date: 6/19/2026
Date Tested: 6/16/2026
Customer: TrimEdge Peptides LLC
Testing material: Selank
Lot Number: SK10-260323
BT Sample ID: 005000040473279
Labeled Peptide
Content/Potency: 10 mg
Storage: R.T.
Visual Description: Small clear vial: white sample, holographic label, silver crimp, black 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	60.5 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: $\geq 98\%$	99.7 %
HPLC Potency Assay	USP <621>	Specifications: 90 – 110% of 10 mg	14.4 mg (144 %)
Peptide-to-Excipients Ratio	USP <1151>	Recommended ratios of (1:2) to (1:10) for (peptide: excipients)	14.4 : 46.1 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, AS
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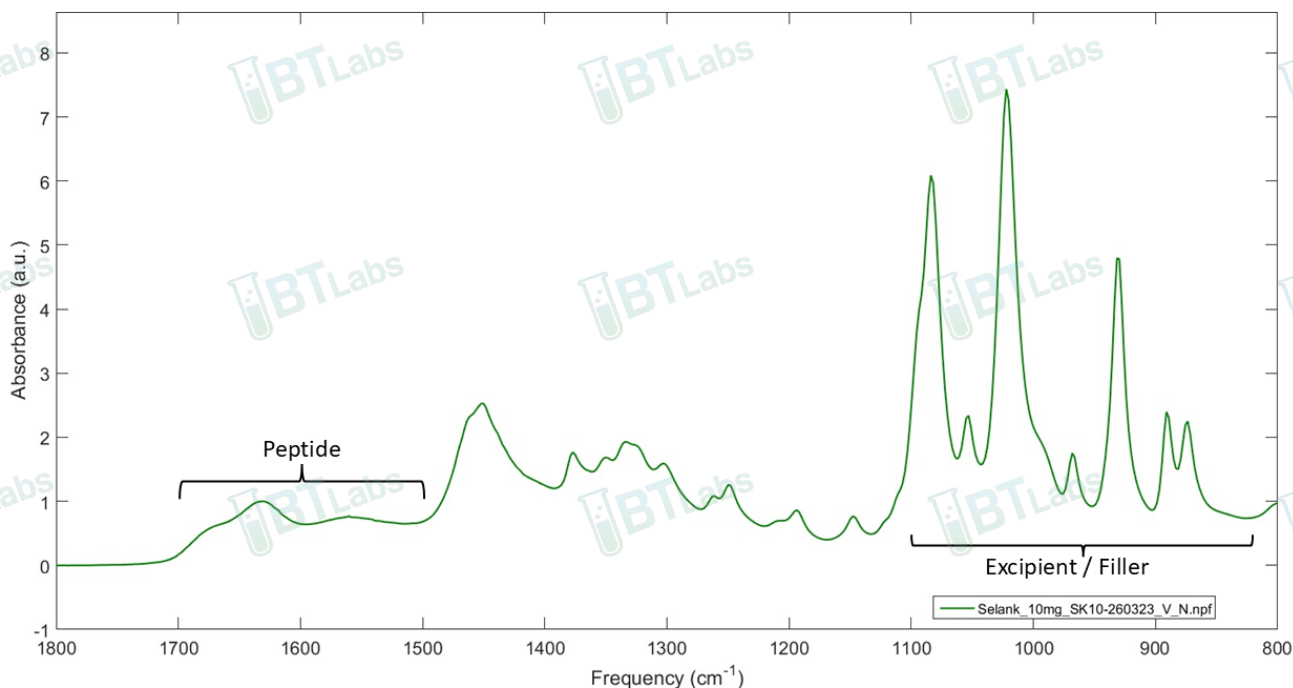
Phone: (561) 625-0133

E-mail: info@btlabtesting.com | Website: <https://btlabtesting.com>

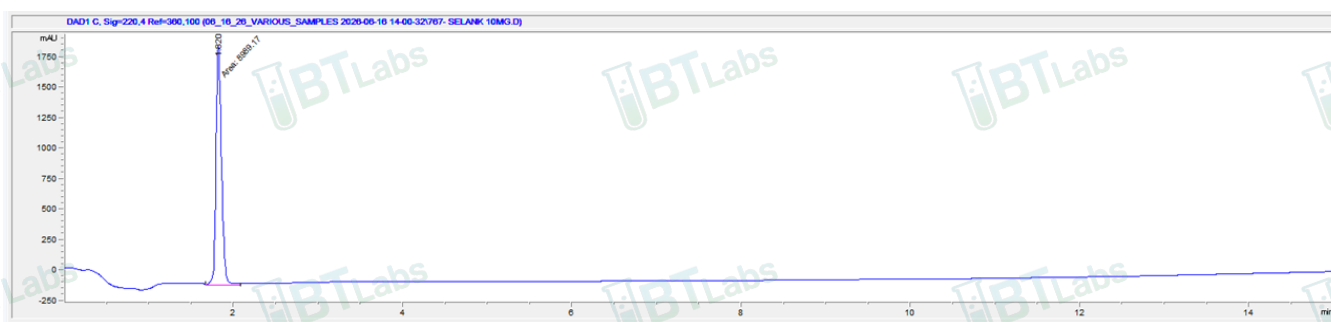
Title:

Certificate of Analysis (CoA)

FTIR ID and Composition Analysis: Selank Lot SK10-260323



HPLC Purity and Potency Assay @ 220 nm: Selank Lot SK10-260323



Selank Lot SK10-260323 @ 220 nm

Peak #:	Retention Time (min)	Area (mAU*s)
1	1.82	8989.2