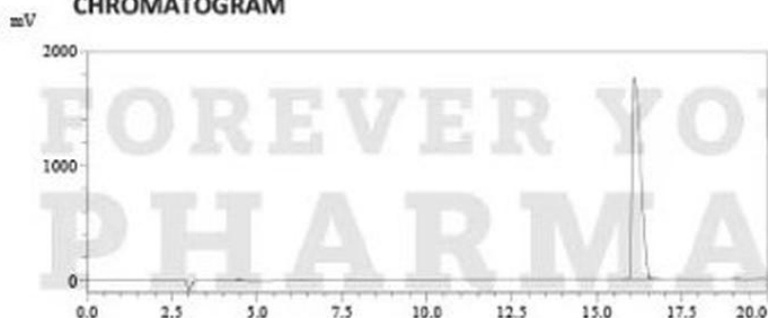


**CERTIFICATE OF ANALYSIS**
**SAMPLE INFORMATION**

Product Name	Selank 10mg
Client Name/Lot No.	Phantom Peptides
Sequence	Thr-Lys-Pro-Arg-Pro-Gly-Pro
Dissolution condition	100% H2O
Length	7AA
Molecular Weight	751.87 g/mol

**CHROMATOGRAM**


Peak #	Ret. Time	Area %
1	7.480	0.219
2	16.101	99.702
3	16.998	0.022
4	19.050	0.057

**TEST RESULTS**

	Specifications	Results
Strength	10.00 mg	11.47 mg
Appearance	White to off white lyophilized powder	Conforms
Purity	≥98.0%	99.7%
pH value	6.0-8.0	7.0
Impurity	Single Impurity ≤1.0%	0.2%
	Total Impurity ≤2.0%	0.3%

**TEST PARAMETERS**

Pump A	0.1% trifluoroacetic in 100% water
Pump B	0.1% trifluoroacetic in 100% acetonitrile
Total Flow	1.0ml/min
Wavelength	214nm
Analytical Column Type	Agilent ZORBAX StableBond 5µm C18 (4.6*250mm*5 µm)
Dissolution Method	100% H2O
Injection Volume	20uL

**CONCLUSION**

One 3ml contained a white lyophilized powder and has a black cap with silver crimp and is Batch# R250327-SLK-J001.

The sample was analysed using Reverse Phase High Performance Liquid Chromatography (RP-HPLC) and determined to contain 99.8% Selank (11.47 mg), and the rest are impurities of minor significance.

**CERTIFIED BY:**


Dane Fredericksen  
Analytical Chemist  
04/11/2026



\*\*Verify the validity of test results by contacting support@foreveryoungpharmacy.com\*\*