FOREVER YOUNG PHARMACY

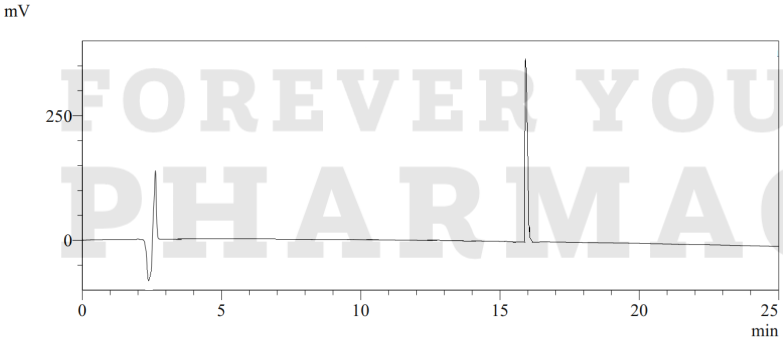
The Science of Staying Young

CERTIFICATE OF ANALYSIS

SAMPLE INFORMATION

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

CHROMATOGRAM



Peak #	Ret. Time	Area %
1	16.099	99.787

TEST RESULTS

	Specifications	Results
Strength	10.00 mg	10.55 mg
Appearance	White to off white lyophilized powder	Conforms
Purity	≥98.0%	99.8%
pH value	6.0-8.0	7.0
Impurity	Single Impurity ≤1.0%	0.1%
	Total Impurity ≤2.0%	0.2%

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 vial contained a white lyophilized powder and has a yellow cap with a purple crimp.

The sample was analysed using Reverse Phase High Performance Liquid Chromatography (RP-HPLC) and determined to contain 99.8% selank (10.55 mg), and the rest are impurities of minor significance.

CERTIFIED BY:

Dane Fredericksen
Analytical Chemist
08/13/2025

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