FOREVER YOUNG PHARMACY

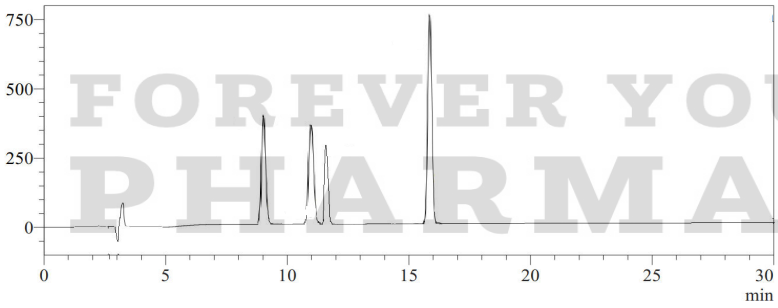
The Science of Staying Young

CERTIFICATE OF ANALYSIS

SAMPLE INFORMATION

Product Name	BPC-157 10mg, TB-500 (Thymosin-Beta-4) 10mg, GHK-CU (Copper Petide) 50 mg, KPV 10mg
Client Name/Lot No.	Certified Peptides
Sequence	BPC-157 (Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Va) TB-500 (Ac-Ser-Asp-Lys-Pro-Asp-Met-Ala-Glu-Ile-Glu-LysPhe-A sp-Lys-Ser-Lys-Leu-Lys-Lys-Thr-Glu-ThrGln-Glu-Lys-A sn-Pro-Leu-Pro-Ser-Lys-Glu-Thr-IleGlu-Gln-Glu-Lys-Gl n-Ala-Gly-Glu-Ser GHK-CU (Glycyl-histidyl-lysine) KPV (Lys-Pro-Val)
Dissolution condition	100% H2O
Length	BPC 15AA, TB-500 43AA, GHK-CU 3AA KPV 3AA
Molecular Weight	BPC 1419.53 g/mol, TB-500 4963.4 g/mol, GHK-CU 402.92 g/mol, KPV 342.43 g/mol

CHROMATOGRAM



Peak #	Ret. Time	Area %
1	9.231	12.758
2	11.190	12.206
3	11.658	12.097
4	15.870	62.524

TEST RESULTS

	Specifications	Results
Strength	TB-500: 10.00 mg GHK-CU 50.00 mg BPC-157: 10.00 mg KPV: 10.00 mg	TB-500: 11.20 mg GHK-CU: 53.96 mg BPC-157:11.44 mg KPV: 10.30 mg
Appearance	Royal blue lyophilized crystalline powder	Conforms
Purity	≥98.0%	99.6%
pH value	6.0-8.0	7.0
Impurity	Single Impurity ≤1.0%	0.2%
	Total Impurity ≤2.0%	0.4%

TEST PARAMETERS

Pump A	0.1% trifluoroacetic in 100% water
Pump B	0.1% trifluoroacetic in 100% acetonitrile
Total Flow	1.0ml/min
Wavelength	220nm
Analytical Column Type	Agilent ZORBAX StableBond 5µm C18 (4.6*250mm*5 µm)
Dissolution Method	100% H2O
Injection Volume	30uL

CONCLUSION

One 5ml vial contained a royal blue lyophilized powder and has a clear cap with a blue crimp.

The sample was analysed using Reverse Phase High Performance Liquid Chromatography (RP-HPLC) and determined to contain 99.6% KLOW Blend consisting of TB500 (11.20 mg), GHK-CU (53.96 mg), BPC-157 (11.44 mg) and KPV (10.30 mg).

CERTIFIED BY:

Dane Fredericksen
Analytical Chemist
08/14/2025

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