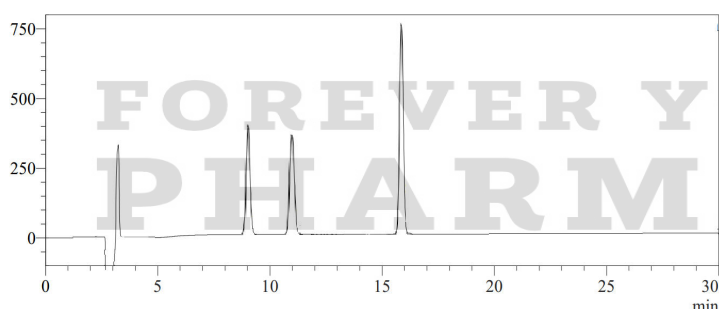


CERTIFICATE OF ANALYSIS

SAMPLE INFORMATION

Product Name	BPC-157 10mg, TB-500 (Thymosin-Beta-4) 10mg, GHK-CU (Copper Petide) 50 mg
Client Name/Lot No.	Forever Young Pharmacy / Lot# 2412GL70
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)
Dissolution condition	100% H2O
Length	BPC 15AA, TB-500 43AA, GHK-CU 3AA
Molecular Weight	BPC 1419.53 g/mol, TB-500 4963.4 g/mol, GHK-CU 402.92 g/mol

CHROMATOGRAM



Peak #	Ret. Time	Area %
1	6.169	0.130
2	9.232	18.400
3	11.190	17.777
4	11.456	0.066
5	14.218	0.106
6	15.870	63.398
7	16.220	0.123

TEST RESULTS

	Specifications	Results
Strength	GHK-CU 50.00 mg TB-500: 10.00 mg BPC-157: 10.00 mg	GHK-CU 53.90 mg TB-500: 10.22 mg BPC-157: 10.73mg
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

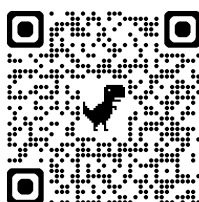
CONCLUSION

One 3ml vial contained a royal blue lyophilized powder and has a translucent blue cap and silver crimp and is Lot# 2412GL70.

The sample was analysed using Reverse Phase High Performance Liquid Chromatography (RP-HPLC) and determined to contain 99.6% GLOW Blend - GHK-CU (53.90 mg), TB-500 (10.22 mg), and BPC-157 (10.73 mg) and the remaining are impurities of minor significance.

CERTIFIED BY:

Dane Fredericksen
Analytical Chemist



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