

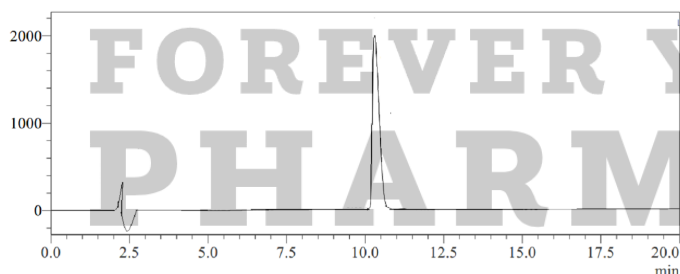


**CERTIFICATE OF ANALYSIS**

**SAMPLE INFORMATION**

<b>Product Name</b>	BPC-157 10mg (Body Protection Compound)
<b>Client Name/Lot No.</b>	GG Peptides
<b>Sequence</b>	Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Va
<b>Dissolution condition</b>	100% H2O
<b>Length</b>	15AA
<b>Molecular Weight</b>	1419.53 g/mol

**CHROMATOGRAM**



Peak #	Ret. Time	Area %
1	5.479	0.026
2	8.355	0.093
3	9.961	0.162
4	10.202	99.719

**TEST RESULTS**

	Specifications	Results
<b>Strength</b>	10.00 mg	10.49 mg
<b>Appearance</b>	White to off white lyophilized powder	Conforms
<b>Purity</b>	≥98.0%	99.7%
<b>pH value</b>	5.0-8.0	5.5
<b>Impurity</b>	Single Impurity ≤1.0%	0.2%
	Total Impurity ≤2.0%	0.3%

**TEST PARAMETERS**

<b>Pump A</b>	0.1% trifluoroacetic in 100% water
<b>Pump B</b>	0.1% trifluoroacetic in 100% acetonitrile
<b>Total Flow</b>	1.0ml/min
<b>Wavelength</b>	214nm
<b>Analytical Column Type</b>	Agilent ZORBAX StableBond 5µm C18 (4.6*250mm*5 µm)
<b>Dissolution Method</b>	100% H2O
<b>Injection Volume</b>	30uL

**CONCLUSION**

One 3ml contained a white lyophilized powder that has a blue cap with a silver crimp.

The sample was analyzed using Reverse Phase High Performance Liquid Chromatography (RP-HPLC) and determined to contain 99.7% BPC-157 (10.49 mg), and the rest are impurities of minor significance.

**CERTIFIED BY:**

Dane Fredericksen  
Analytical Chemist  
05/23/2025



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