



PROOF OF AUTHENTICITY



MZ Biolabs
2102 N Country Club Rd
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Certificate of Analysis

BPC-157 (Bepecin) 10mg

H-Gly-Glu-Pro-Pro-Pro-Gly-Lys-Pro-Ala-Asp-Asp-Ala-Gly-Leu-Val-OH

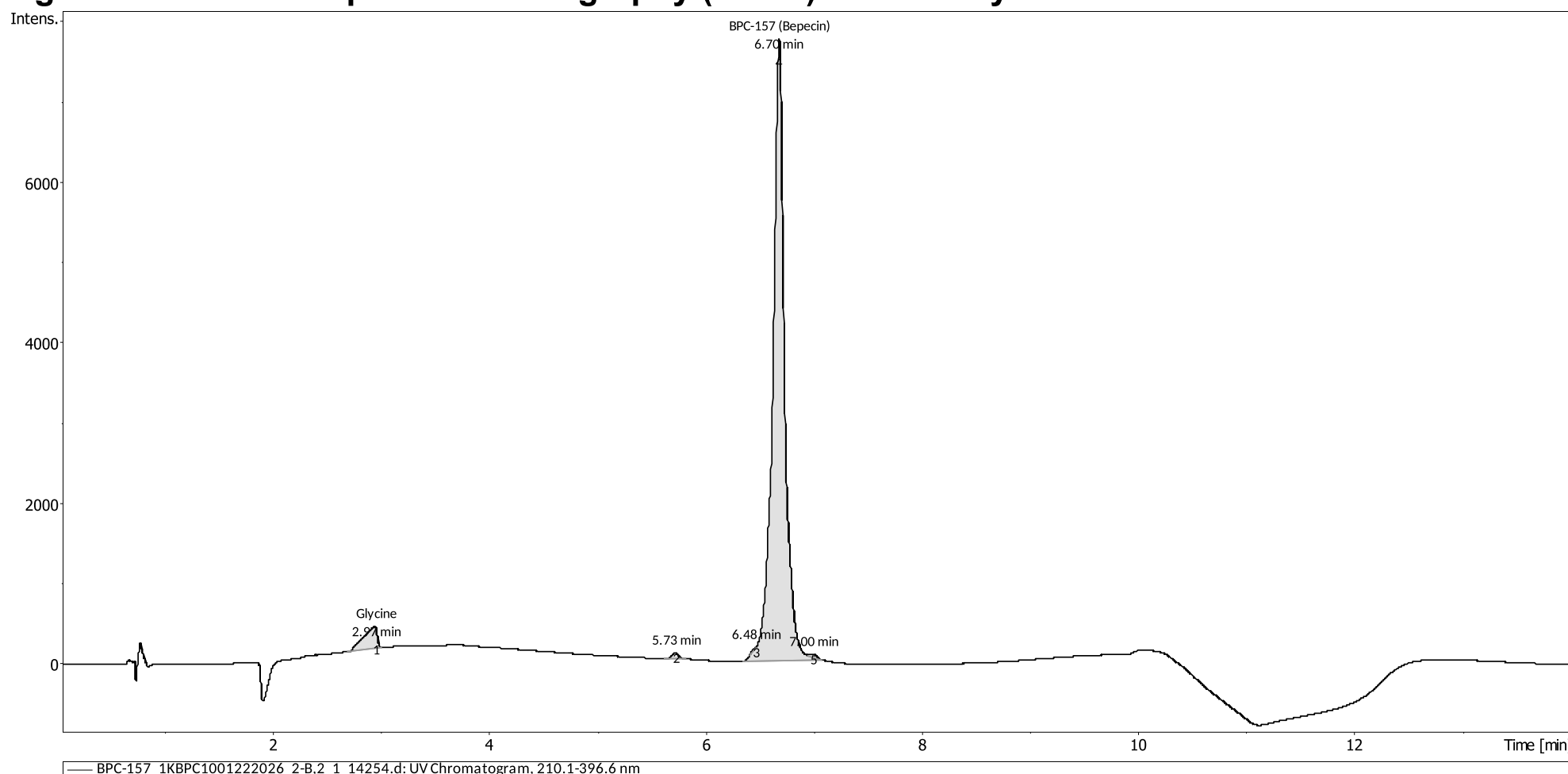
Compound : BPC-157
Lot number : 1KBPC1001222026
Analysis date : 2026-03-05
Purity % : 99.15%
Method : HPLC-UV-MS

Client : BioMotion Labs LLC

PubChem CID: 9941957

<https://pubchem.ncbi.nlm.nih.gov/compound/9941957>

High Performance Liquid Chromatography (HPLC) UV – Purity Test



PEAK LIST		Number of detected peaks: 5		
	Time (min)	Area	%Area	
1	2.97	2.38E+03	3.78	Glycine
2	5.73	3.13E+02	0.50	
9	6.48	4.57E+01	0.07	
1	6.70	5.99E+04	95.37	BPC-157
5	7.00	1.74E+02	0.28	
		Overall Purity	99.15	

Analysis Performed by
Ken Pendarvis, ChE
Analytical Chemist
MZ Biolabs
contact@mzbiolabs.com

2026-03-15

Note: Injectable peptides may contain salts and sugars to aid in solubility and act as pH buffers. These are not normally detected using UV and are not considered impurities.



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Mass Spectrometry (MS) – Identity Test

Identity confirmed using HPLC-MS

Molecular weight calculated using monoisotopic m/z values from mass spectrum

Expected monoisotopic mass : 1418.70 Da

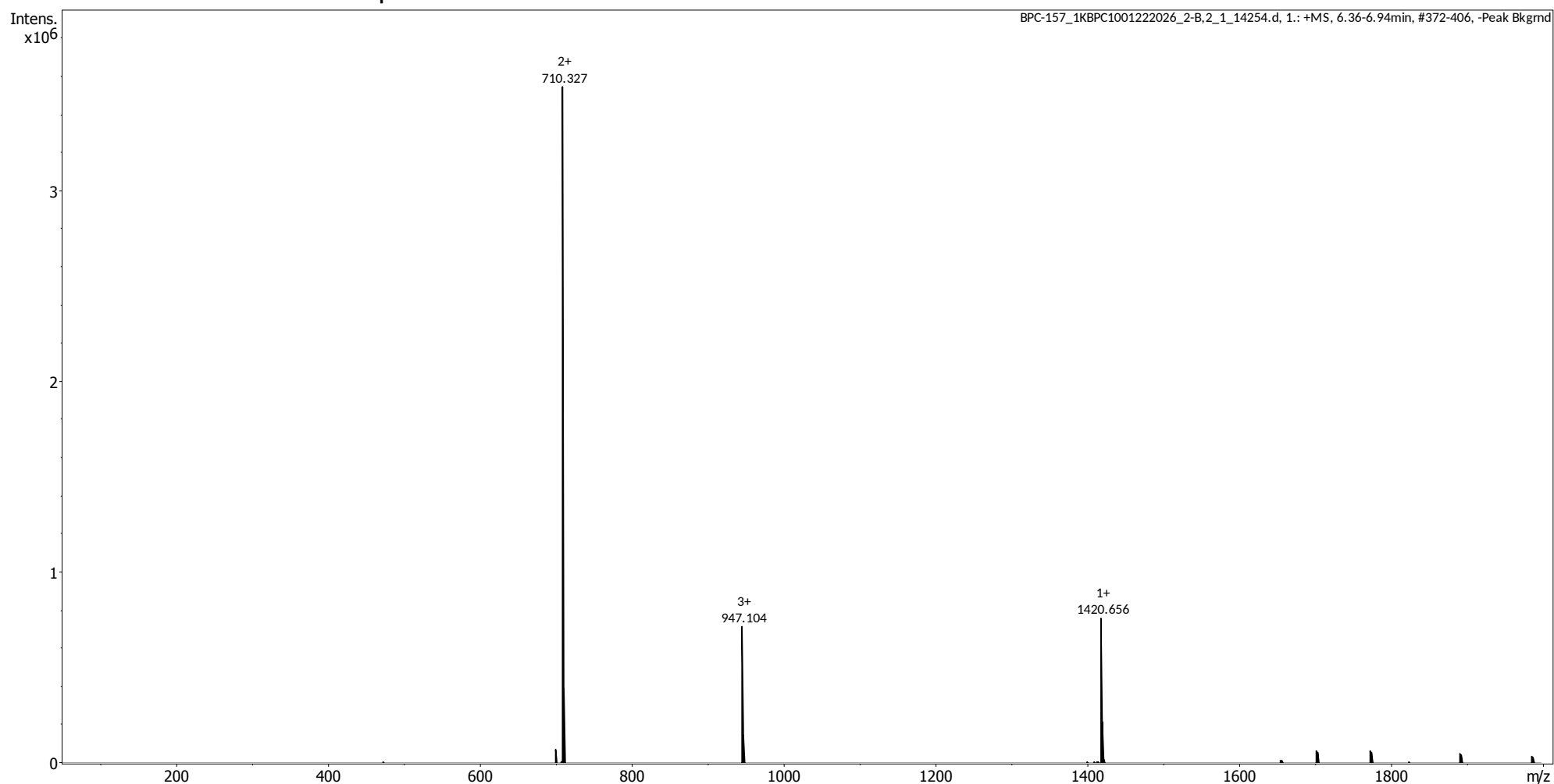
Measured monoisotopic mass : 1418.65 Da

Molecular weight confirmed

Note : Monoisotopic m/z values are not easily seen in full spectrum view for larger molecules and peptides.

The dominant isotopic peak (base peak) shown in the spectrum below can be used to approximate the average molecular weight frequently reported by vendors and databases as a secondary means of confirmation.

Recorded MS spectrum



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