



Certificate of Analysis

BPC-157 (Bepecin) 10mg

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

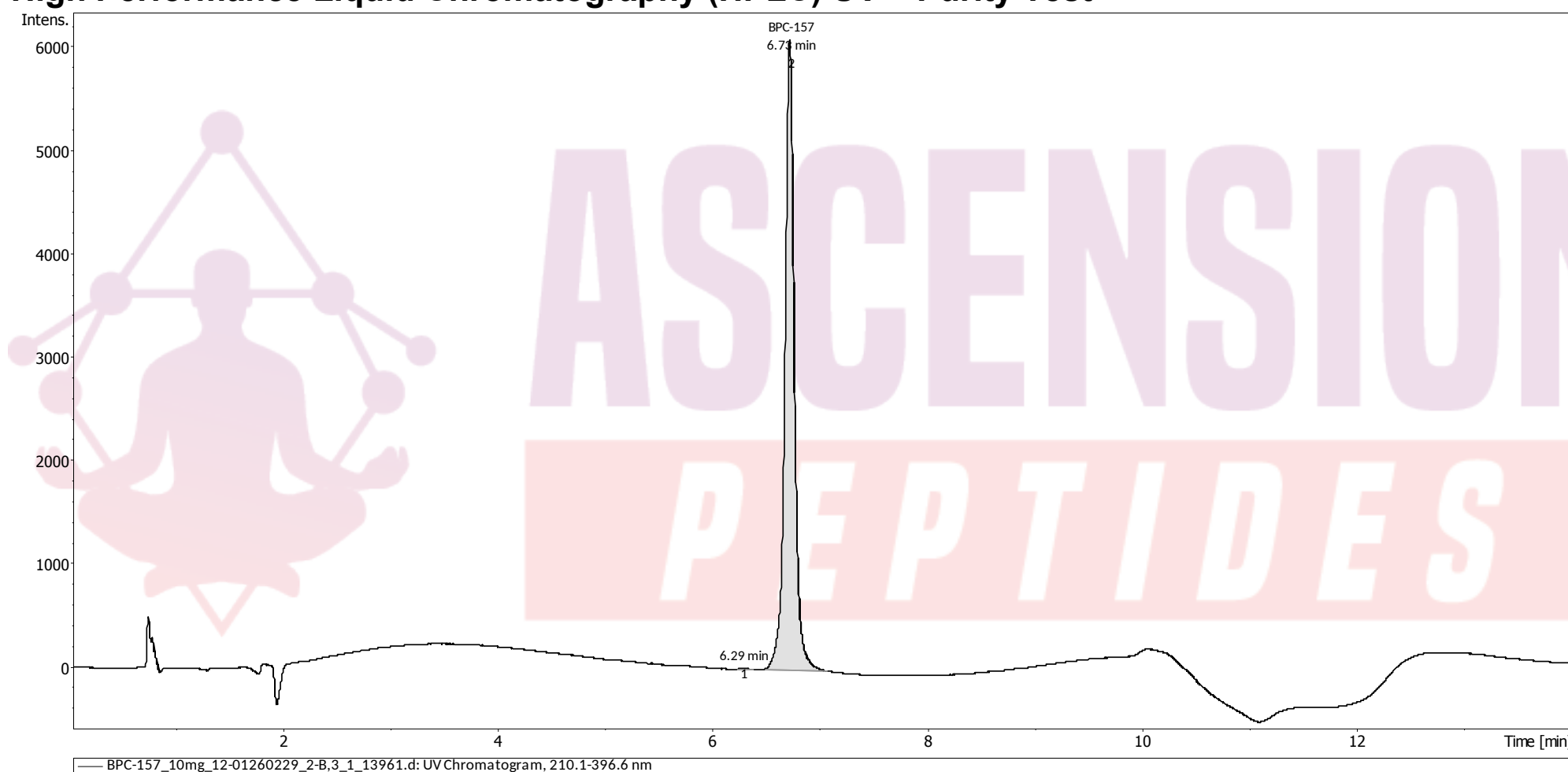
Compound : BPC-157
Lot number : 12-01260229
Analysis date : 2026-02-24
Purity % : 99.79%
Quantity : 13.42 mg
Method : HPLC-UV-MS

Client : Ascension Peptides
www.ascensionpeptides.com

PubChem CID: 9941957

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

High Performance Liquid Chromatography (HPLC) UV – Purity Test



PEAK LIST			
	Time (min)	Area	%Area
1	6.29	7.86E+01	0.21
2	6.73	3.74E+04	99.79

Number of detected peaks: 2

BPC-157

Quantification by HPLC-MS

Measured quantity : 13.42 mg/vial

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.

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



2026-03-05

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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

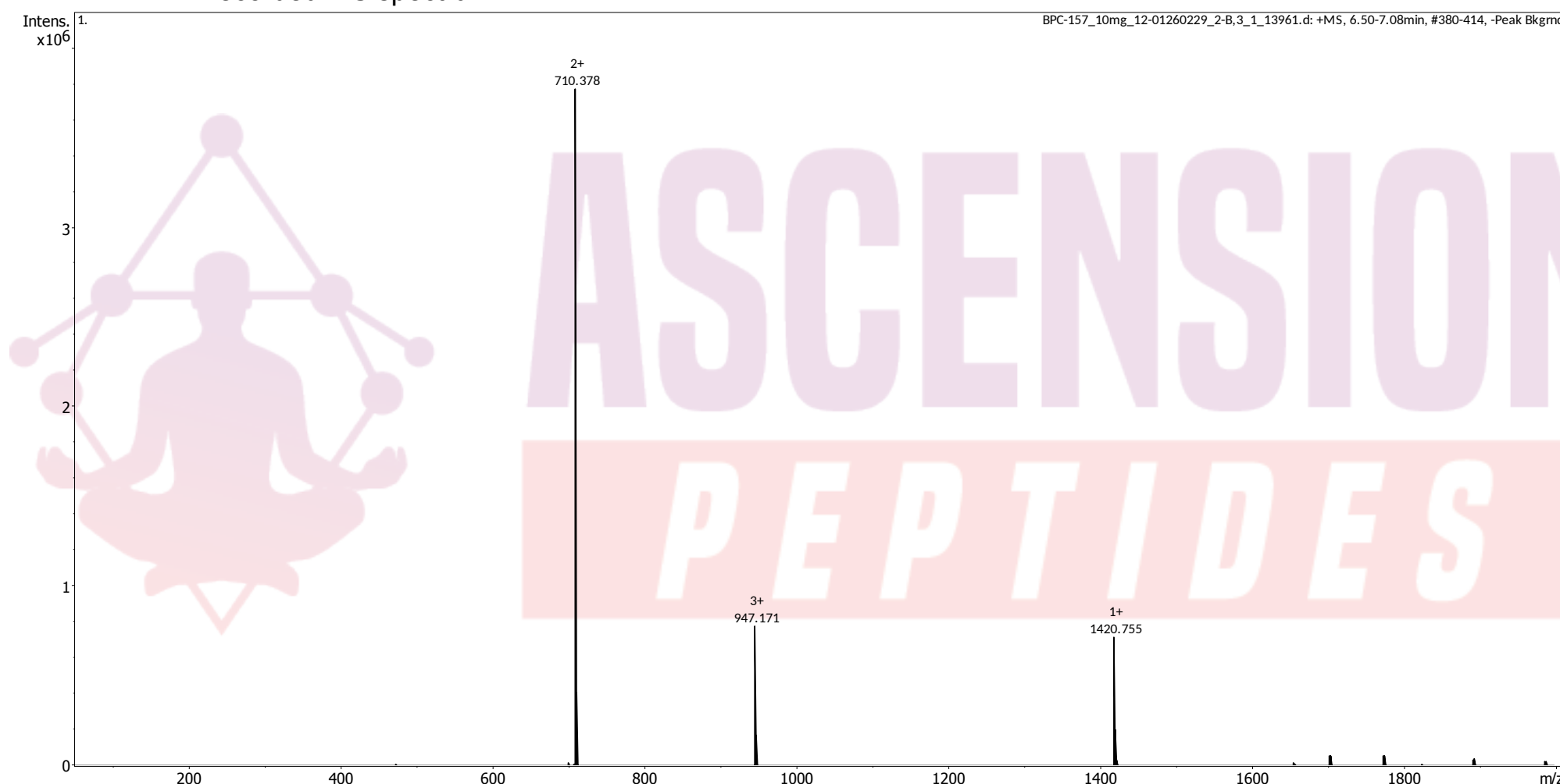
Measured monoisotopic mass : 1418.76 Da

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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