MZ Biolabs
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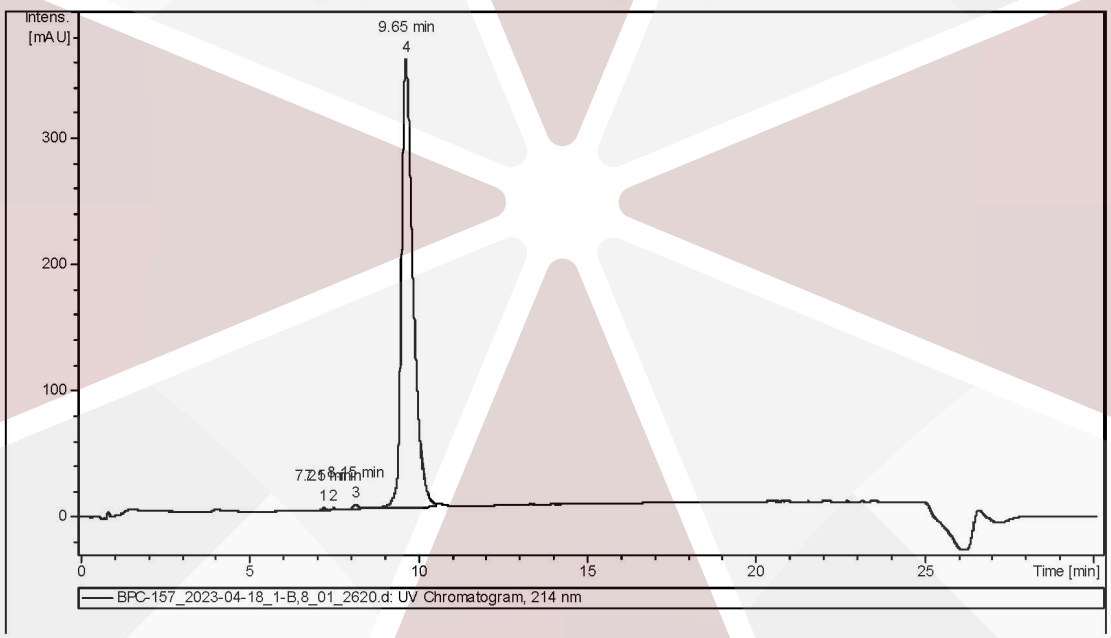
Certificate of Analysis

BPC-157

Bepecin

Compound	: **BPC-157**	**Client :**	**UMBRELLA.us**
Lot number	: **ULP-20404**		**3280 E Hemisphere Loop**
Analysis date	: **2023-04-20**		**Tucson, Arizona 85706**
Purity %	: **99.4%**		
Method	: **Mass Spectrometry and UV**		

PubChem CID: 9941957
https://pubchem.ncbi.nlm.nih.gov/compound/9941957



PEAK LIST — Number of detected peaks: 4

Time (min)	Area	%Area	
7.21	9.64E+00	0.1	
7.51	9.36E+00	0.1	
8.15	3.14E+01	0.4	
9.65	**8.42E+03**	**99.4**	**BPC-157**

Purity determined using UV detection
Peak identity confirmed by mass spectrum evaluation
Expected mass : 1418.70 g
Measured mass : 1418.69 g
Molecular weight confirmed

Note: Injectable peptides 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
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2023-04-20