

BPC-157 + TB-500

BPC-157 PubChem CID: 9941957

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

TB-500 PubChem CID: 16132341

<https://pubchem.ncbi.nlm.nih.gov/compound/16132341>

Mass Spectrometry (MS) – Identity Test

Identity confirmed using HPLC-MS

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

BPC-157

Expected monoisotopic mass : 1418.70 Da

Measured monoisotopic mass : 1418.70 Da

Molecular weight confirmed

TB-500

Expected monoisotopic mass : 4960.48 Da

Measured monoisotopic mass : 4960.44 Da

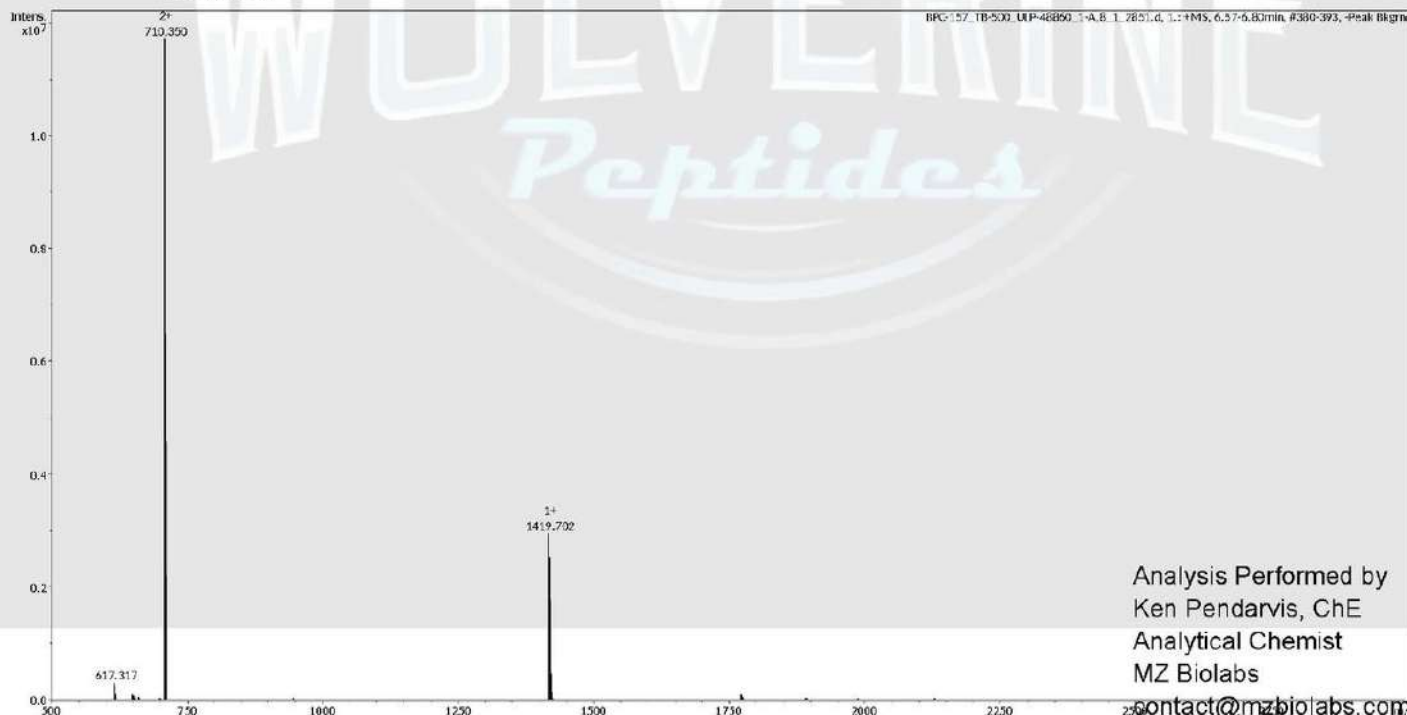
Molecular weight confirmed

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 spectra

BPC-157



Analysis Performed by
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