

Client: Pure Health Peptides
info@purehealthpeptides.com
www.purehealthpeptides.com

Sample received: **05/01/2025**
Analysis conducted: **05/08/2025**

BPC 157 + TB500 Blend

Compound:	BPC-157	CAS:	137525-51-0
Batch/Lot #:	CHA-041525	Formula:	C62H98N16O22
Appearance:	White lyophilized powder	Mol Wt:	1419.5g/mol

Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection

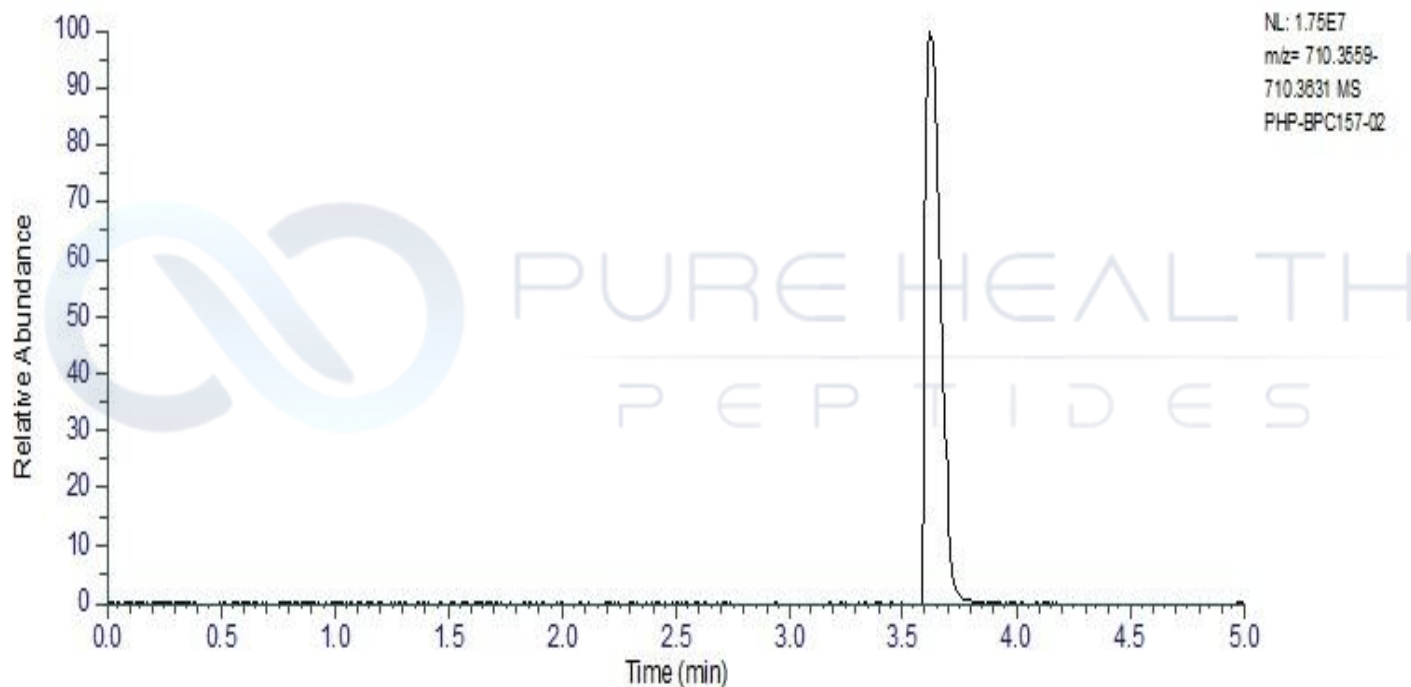
Pubchem CID: 9941957

[BPC157](#) | [C62H98N16O22](#) | [CID 9941957 - PubChem](#)

	Specification	Result	
Identity Test:	BPC-157	BPC-157	Conforms
Purity:	>98%	99.33%	Conforms

BPC 157 LC-MS Chromatogram: Retention Time and Peak Analysis

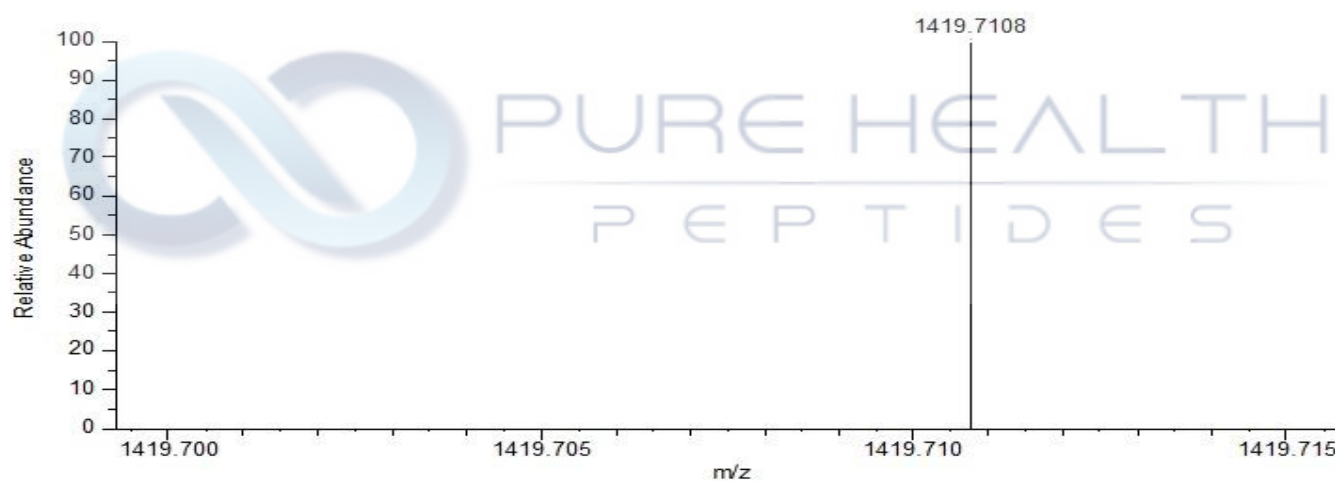
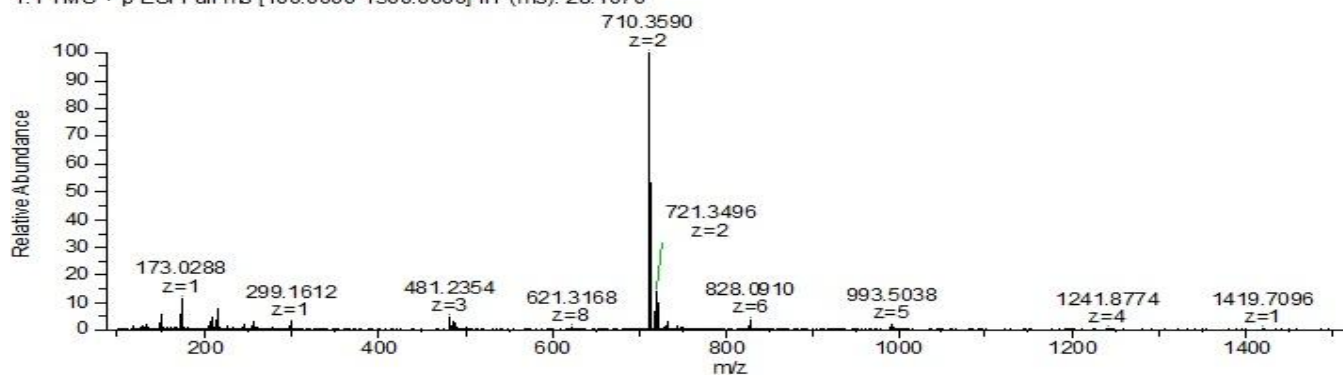
RT: 0.00-5.00



BPC 157 Mass Spectrometry (MS) Analysis: Full Scan Spectrum

PHP-BPC157-02 #417 RT: 3.63 AV: 1 NL: 1.69E7

T: FTMS + p ESI Full ms [100.0000-1500.0000] IIT (ms): 28.1070



Analysis Performed by
Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #10291
Security Key **PUREHEALTH**
bioregen.com/verify



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Sample received: **05/01/2025**

Analysis conducted: **05/08/2025**

BPC 157 + TB500 Blend

Compound:	TB-500 (Thymosin Beta 4)	CAS:	77591-33-4
Batch/Lot #:	CHA-041525	Formula:	C212H350N56O78S
Appearance:	White lyophilized powder	Mol Wt:	4963g/mol

Method: Qualitative and Quantitative chemical analysis by LC-MS with UV detection

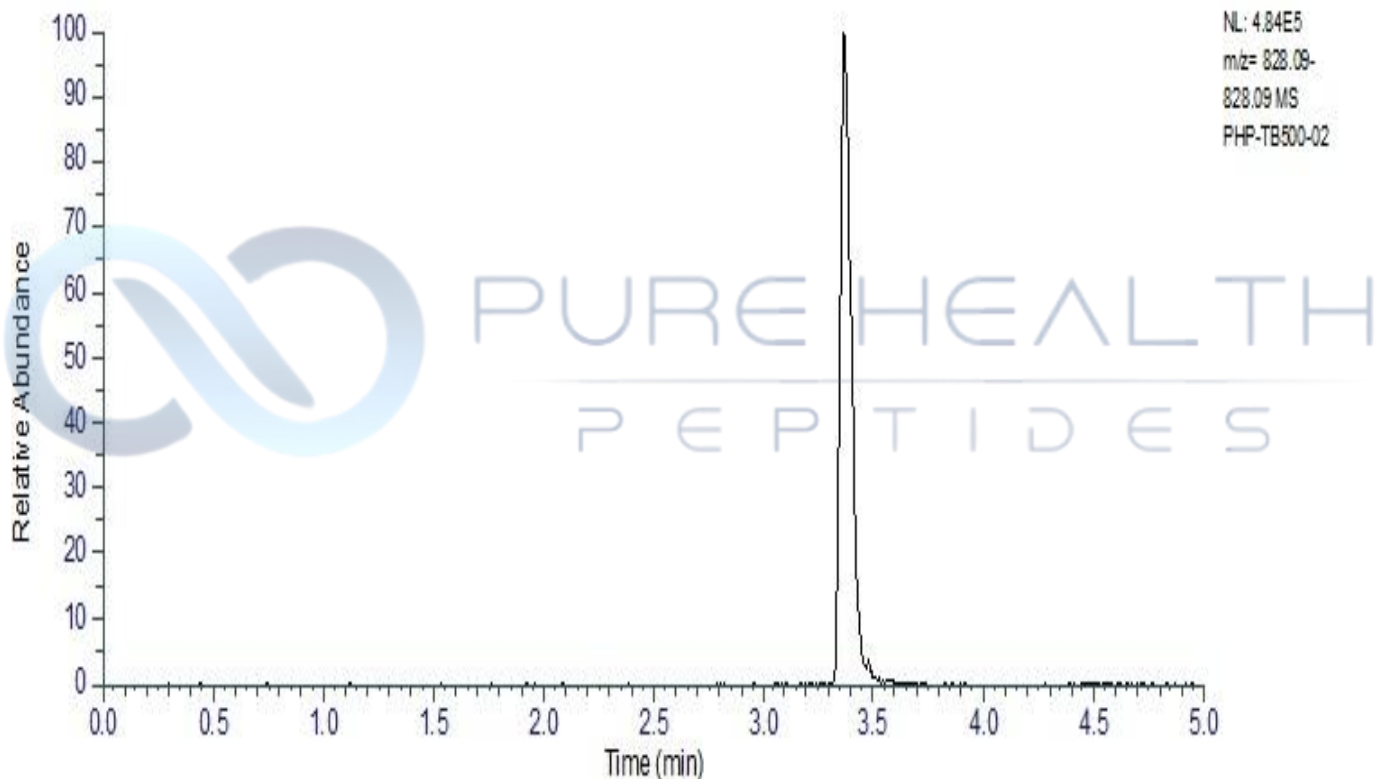
Pubchem CID: 45382195

<https://pubchem.ncbi.nlm.nih.gov/compound/45382195>

Specification		Result	
Identity Test:	Thymosin Beta 4	Thymosin Beta 4	Conforms
Purity:	>98%	99.58%	Conforms

TB-4 LC-MS Chromatogram: Retention Time and Peak Analysis

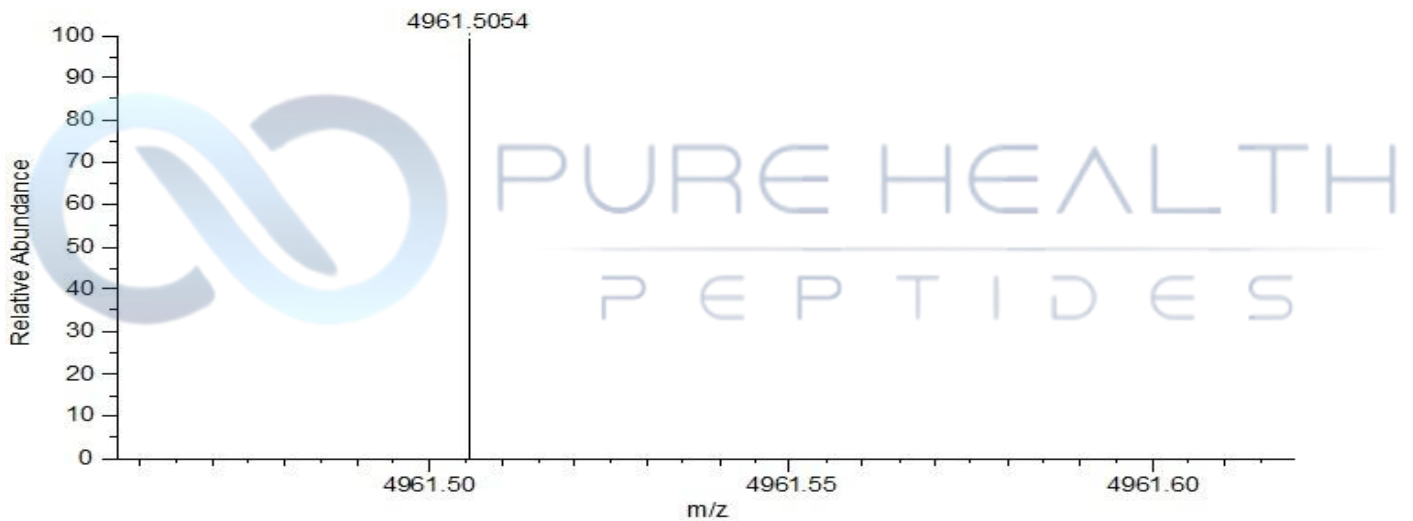
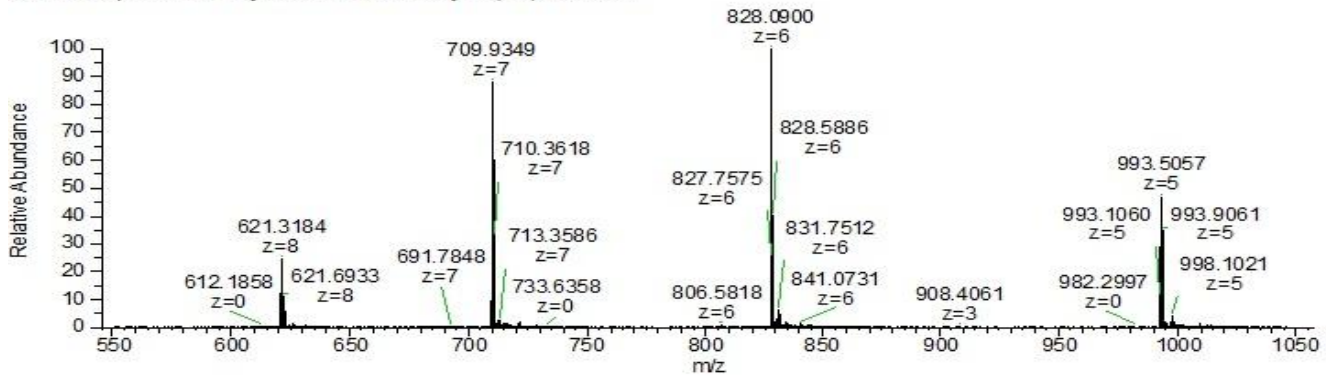
RT: 0.00-5.00



TB-4 Mass Spectrometry (MS) Analysis: Full Scan Spectrum

PHP-TB500-02 #387 RT: 3.37 AV: 1 NL: 4.72E5

T: FTMS + p ESI Full ms [550.0000-1050.0000] IIT (ms): 200.0000



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