

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

Sample received: **10/01/25**
Analysis conducted: **10/07/25**

Compound:	BPC-157	CAS:	137525-51-0
Batch/Lot #:	TUY-101025	Formula:	C62H98N16O22
Appearance:	White lyophilized powder	Mol Wt:	1419.5 g/mol

Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9941957

[BPC 157](#) | [C62H98N16O22](#) | [CID 9941957 - PubChem](#)

	Specification	Result	
Identity Test:	BPC 157	BPC 157	Conforms
Quantity:	10 mg $\pm$ 15%	14.3 mg	Over-Conforming
Purity:	>99%	99.85%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

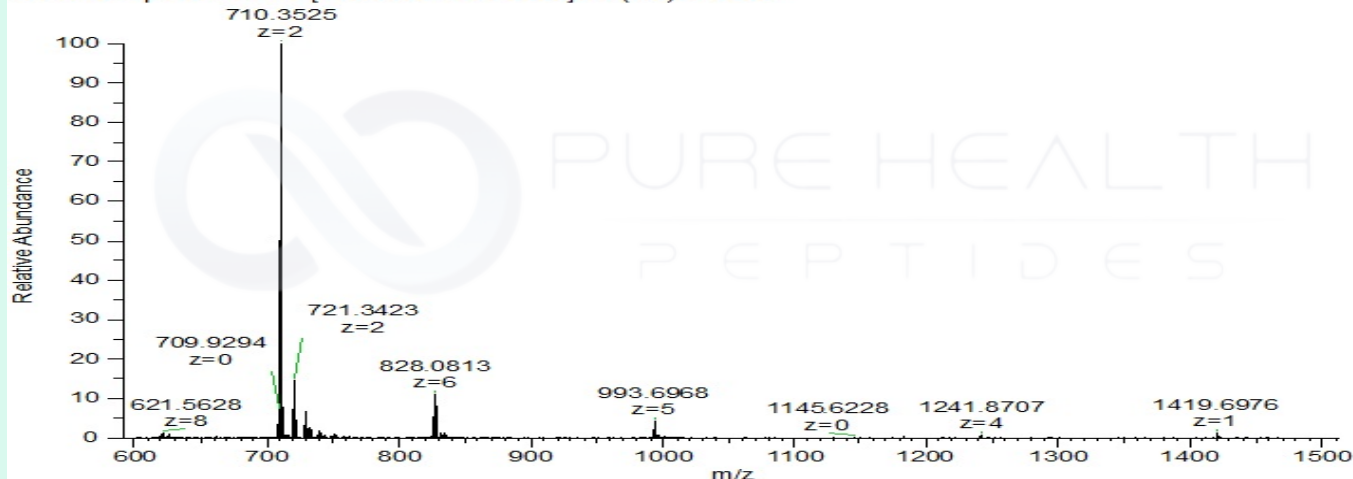
RT : 0.00-5.00



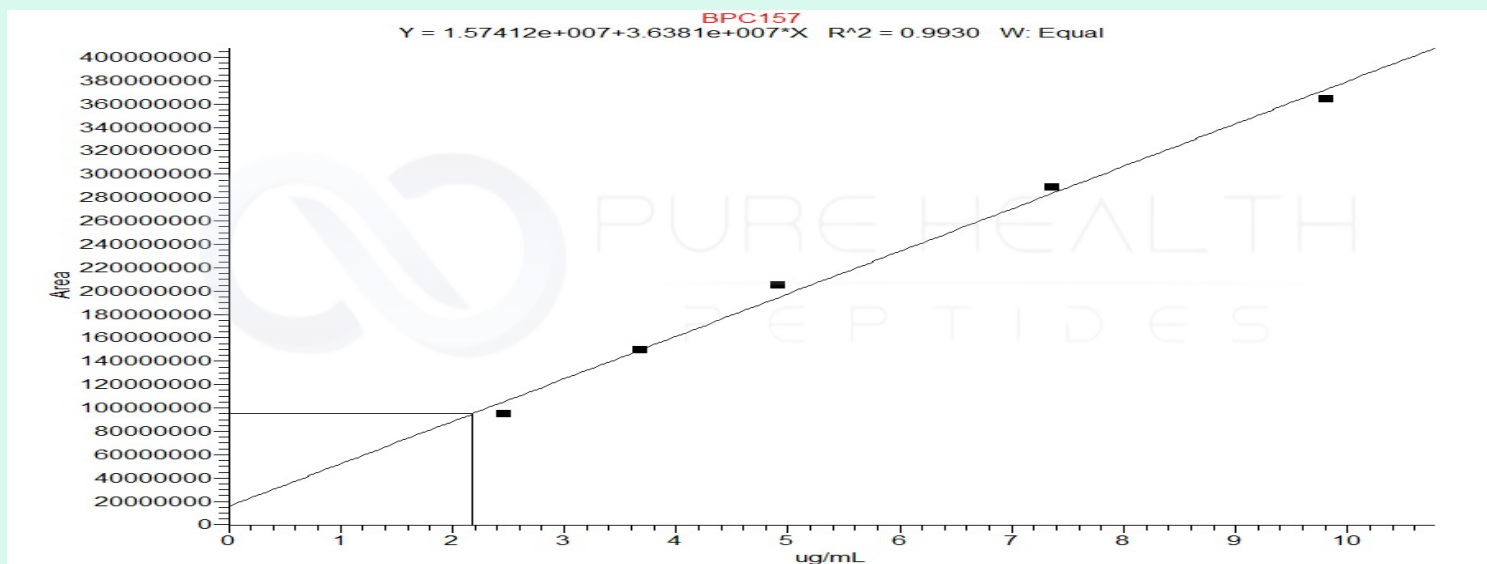
NL: 6.13E7
m/z= 710.35-
710.36 MS
PHP-BPC157-
10mg-01

Full Scan Mass Spectrometry Analysis

PHP-BPC157-10mg-01 #425 RT: 3.70 AV: 1 NL: 5.86E7
T: FTMS + p ESI Full ms [600.0000-1500.0000] IIT (ms): 1.5890



Calibration Curve



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #11126
Security Key **PUREHEALTH**
bioregen.com/verify



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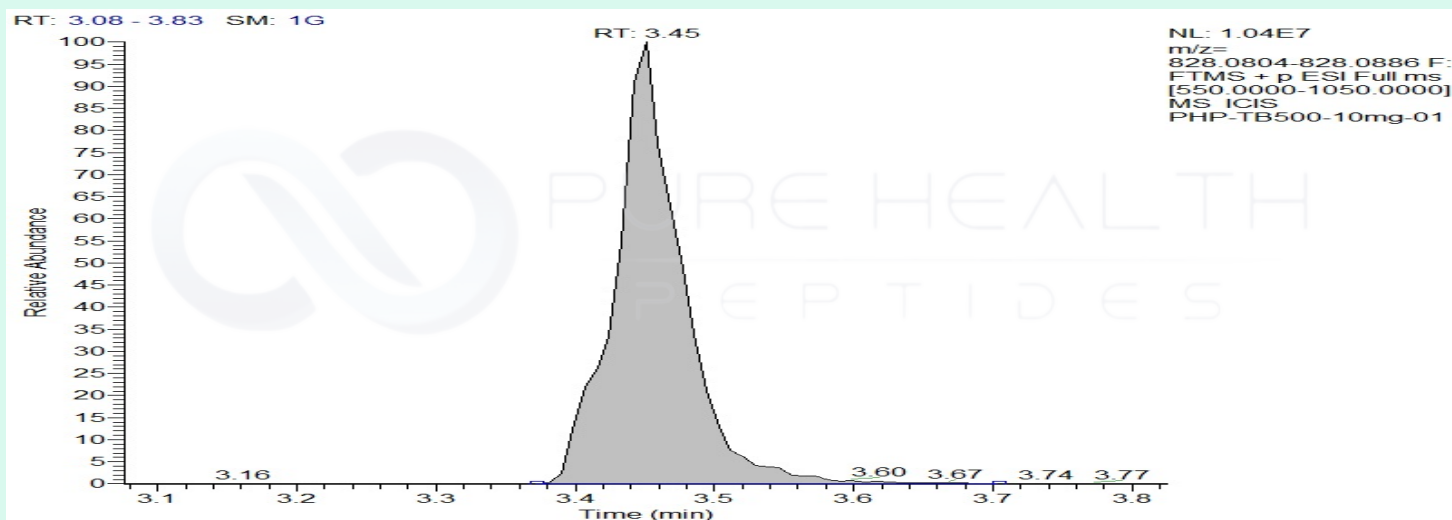
Sample received: **10/01/25**
Analysis conducted: **10/07/25**

Compound:	TB500 (TB4)	CAS:	77591-33-4
Batch/Lot #:	TUY-101025	Formula:	C212H350N56O78S
Appearance:	White lyophilized powder	Mol Wt:	4963 g/mol

Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 45382195
TB4 | C212H350N56O78S | 45382195

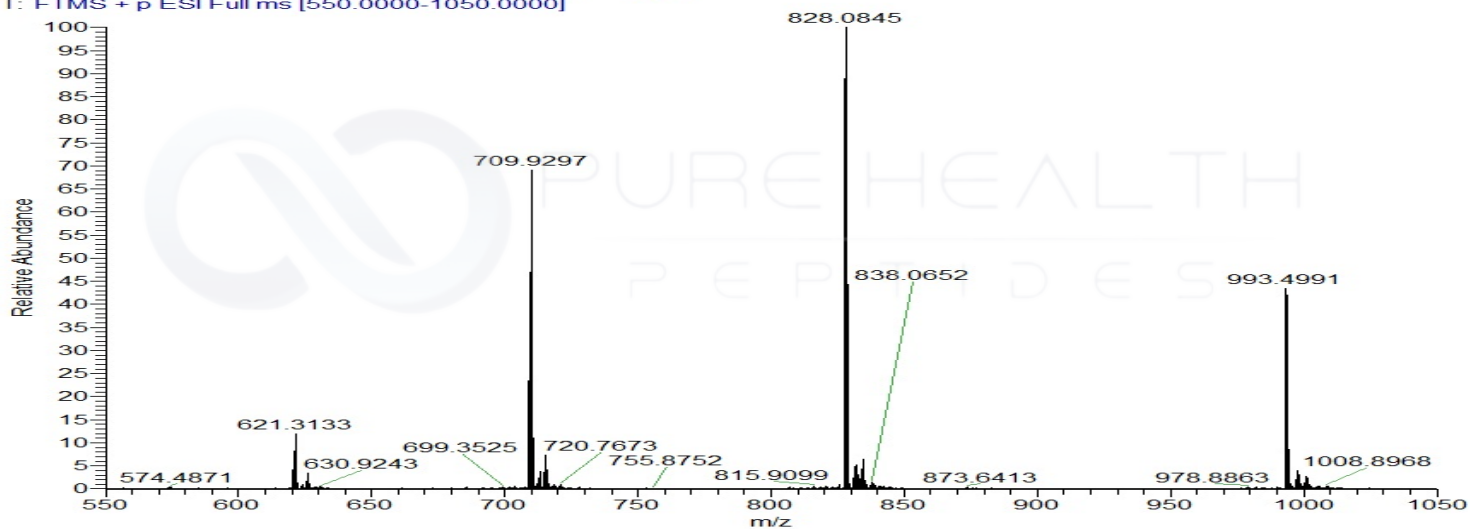
	Specification	Result	
Identity Test:	Thymosin Beta 4	Thymosin Beta 4	Conforms
Quantity:	10 mg $\pm$ 15%	15.5 mg	Over-Conforming
Purity:	>99%	99.70%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

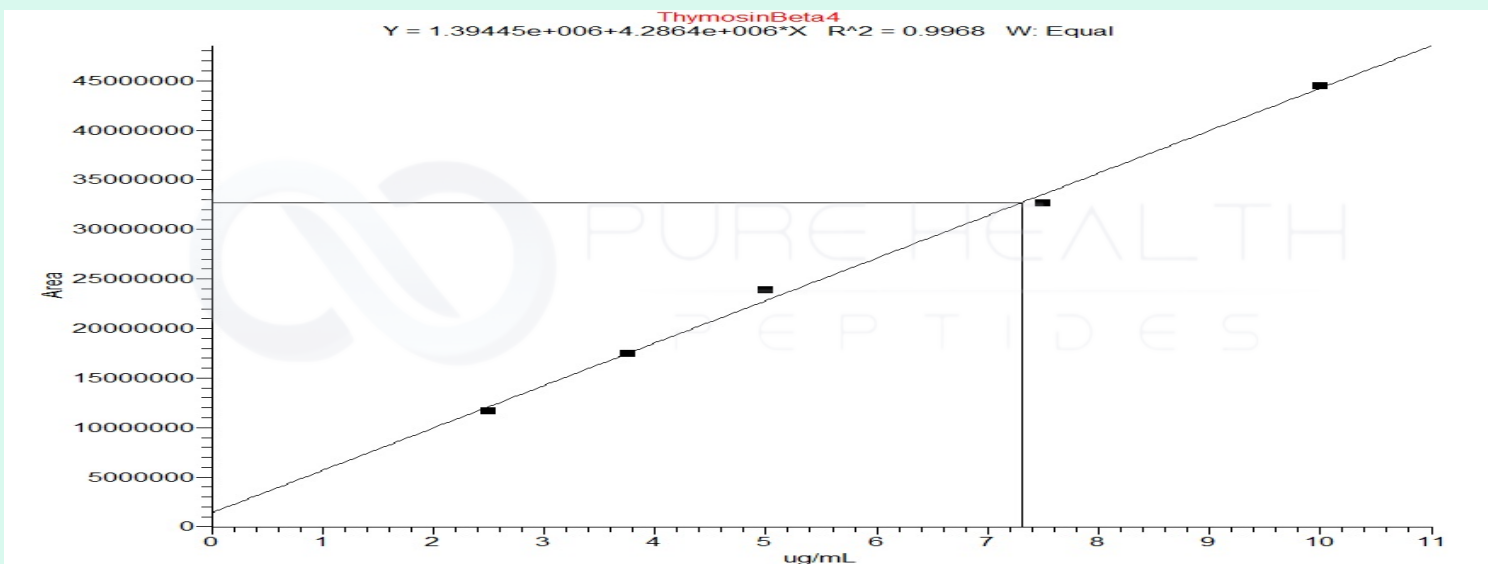


Full Scan Mass Spectrometry Analysis

PHP-TB500-10mg-01 #396 RT: 3.45 AV: 1 NL: 1.02E7
T: FTMS + p ESI Full ms [550.0000-1050.0000]



Calibration Curve



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #11126
Security Key **PUREHEALTH**
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