

Client: Lab Rats
 labrats.co@pm.me

 Sample received: **05/04/26**
 Analysis conducted: **05/07/26**

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

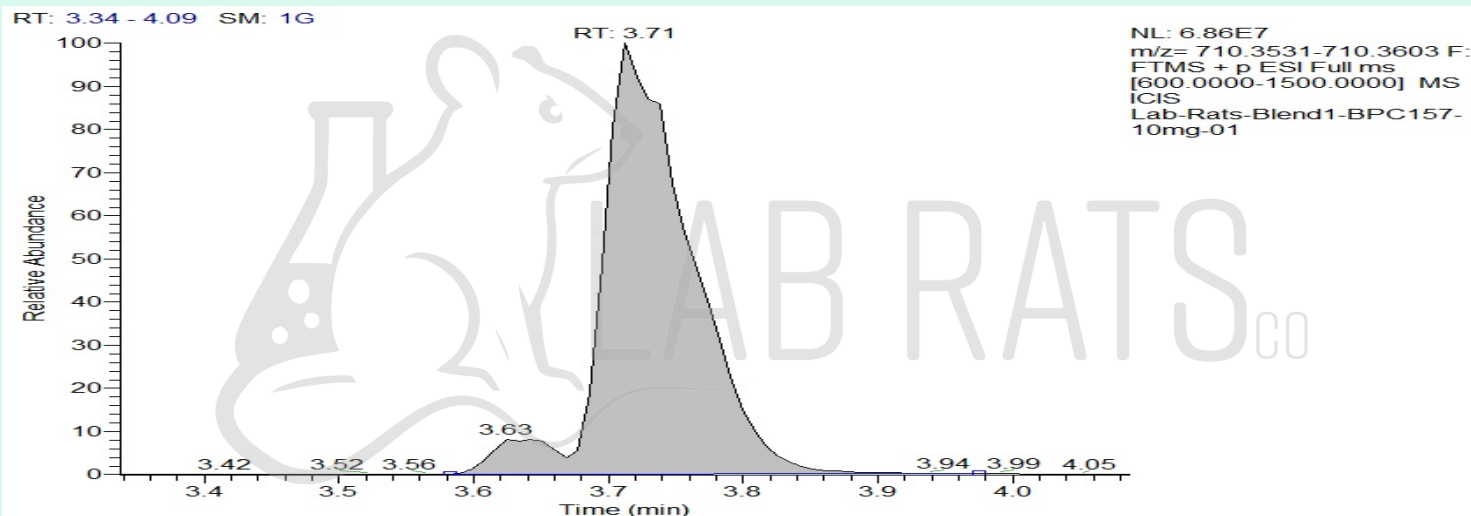
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9941957

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

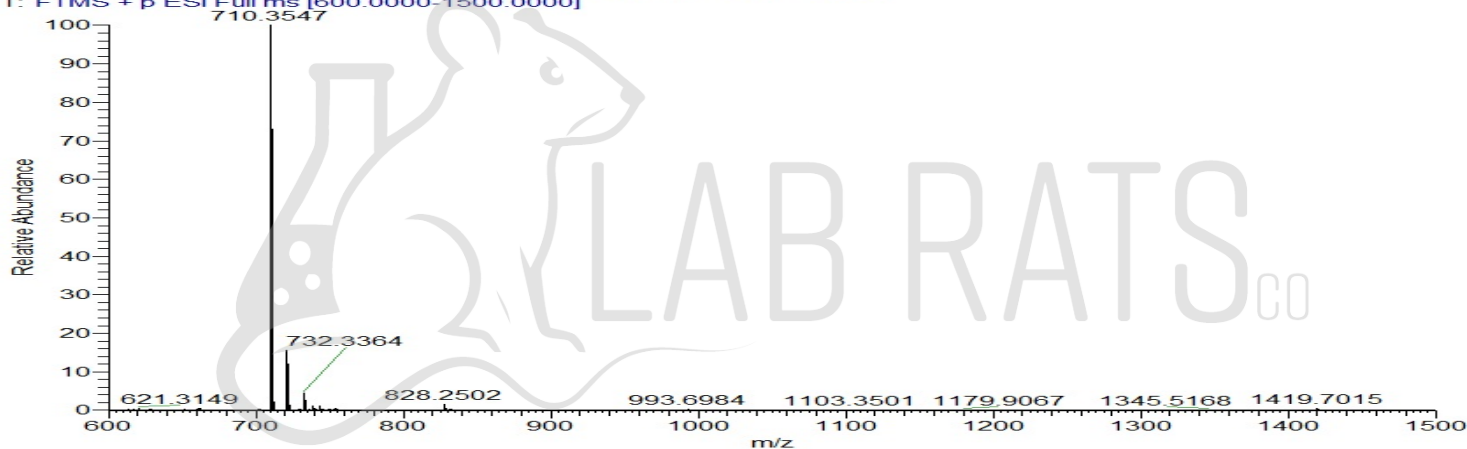
	Specification	Result	
Identity Test:	BPC 157	BPC 157	Conforms
Quantity:	10 mg $\pm$ 15%	12.9 mg	Does not Conform
Purity:	>99%	99.55%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

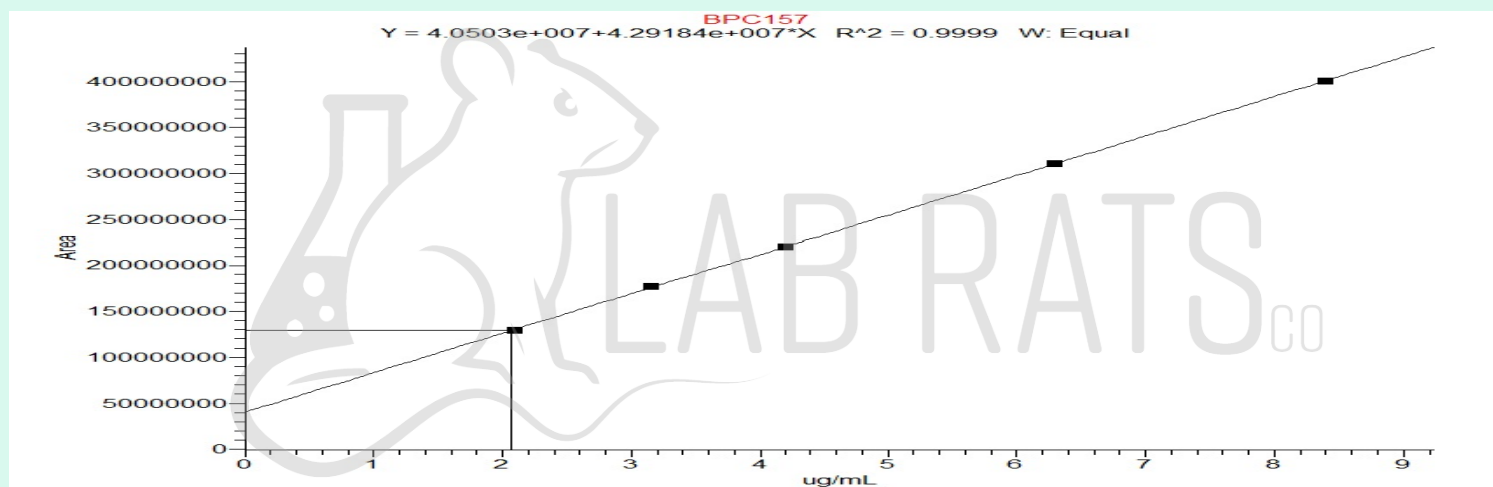


Full Scan Mass Spectrometry Analysis

Lab-Rats-Blend1-BPC157-10mg-01 #426 RT: 3.71 AV: 1 NL: 6.67E7
T: FTMS + p ESI Full ms [600.0000-1500.0000]



Calibration Curve



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #13060
Security Key **LABRATS0**
bioregen.com/verify



Client: Lab Rats
 labrats.co@pm.me

 Sample received: **05/04/26**
 Analysis conducted: **05/07/26**

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

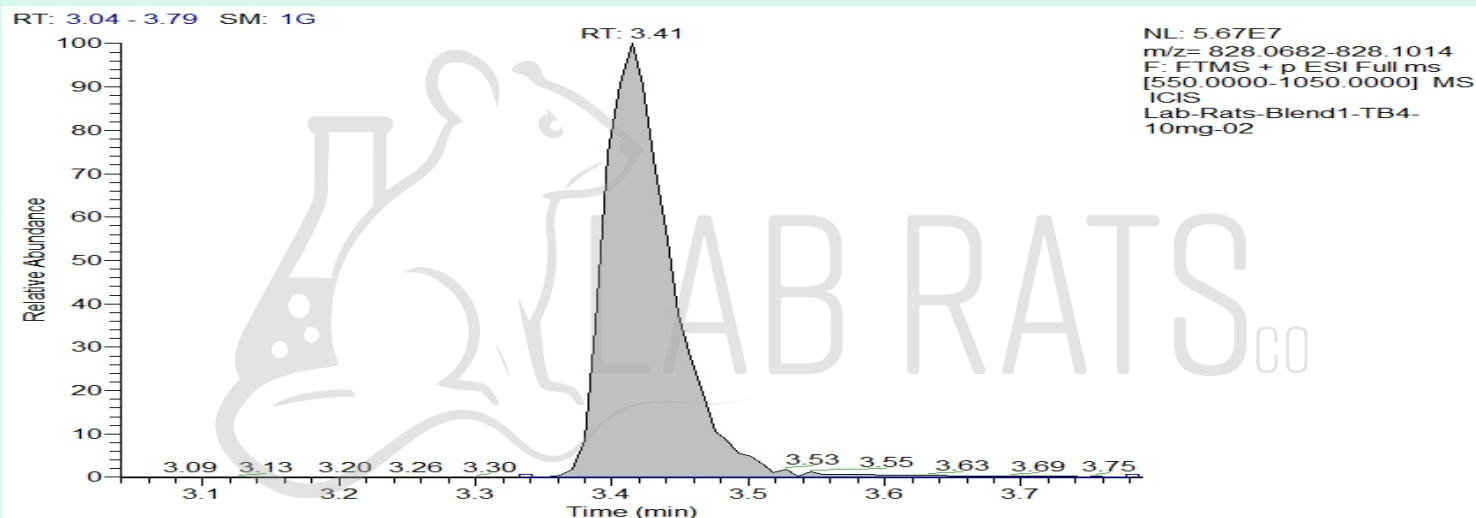
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 45382195

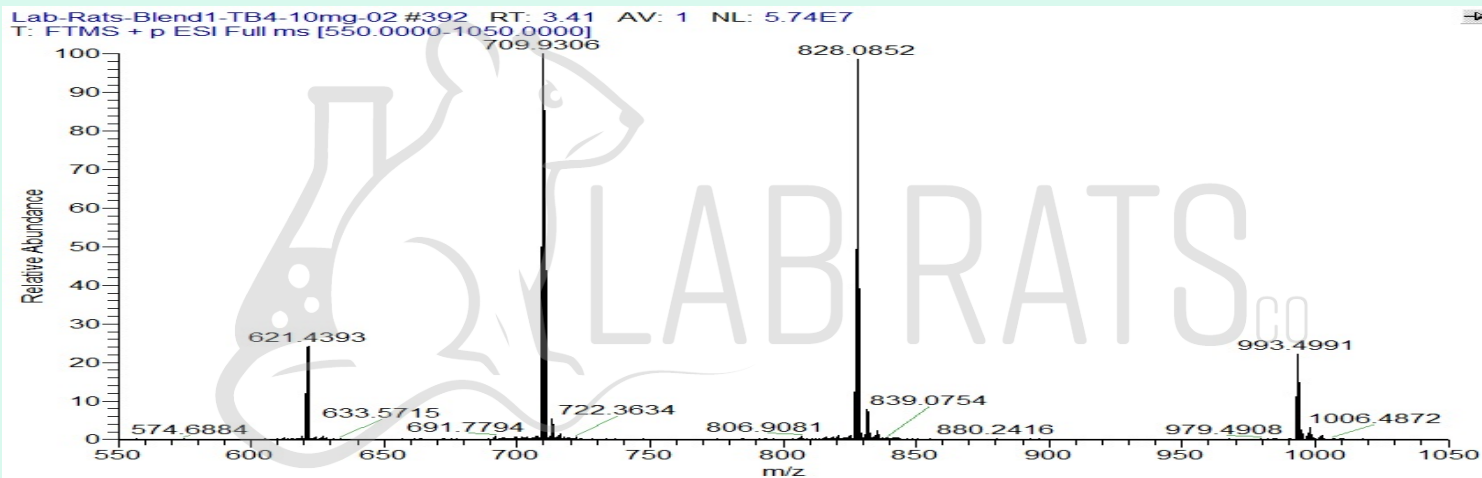
TB4 | C212H350N56O78S | 45382195

	Specification	Result	
Identity Test:	Thymosin Beta 4	Thymosin Beta 4	Conforms
Quantity:	10 mg $\pm$ 15%	11.8 mg	Conforms
Purity:	>99%	99.64%	Conforms

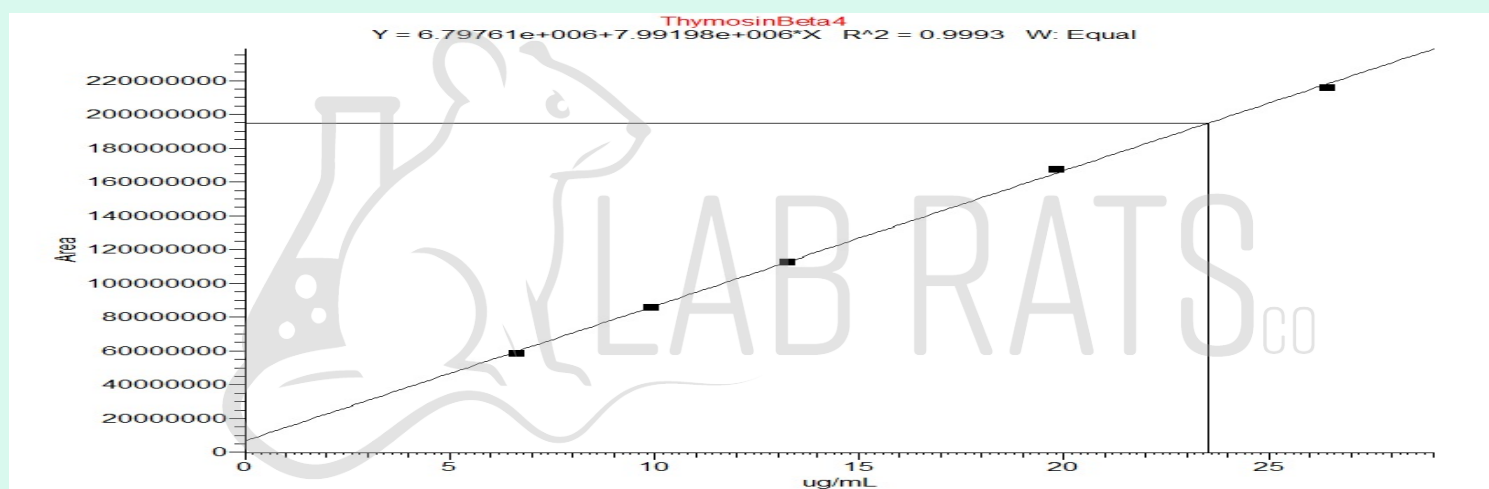
LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis



Calibration Curve



Analysis Performed by

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Roberto Marin

