

Client: NG Peptides
 admin@ngpeptide.com

 Sample received: **10/22/25**
 Analysis conducted: **11/03/25**

Compound:	BPC-157	CAS:	137525-51-0
Batch/Lot #:	BPTB12	Formula:	C62H98N16O22
Appearance:	White lyophilized powder	Mol Wt:	1419.5 g/mol

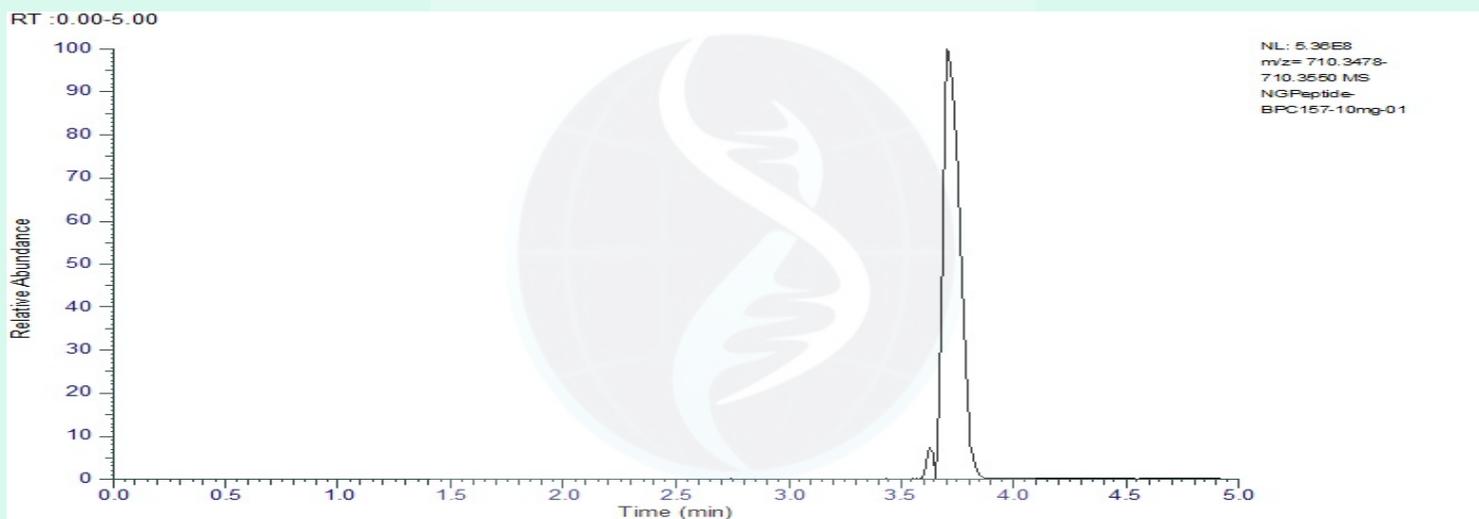
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9941957

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

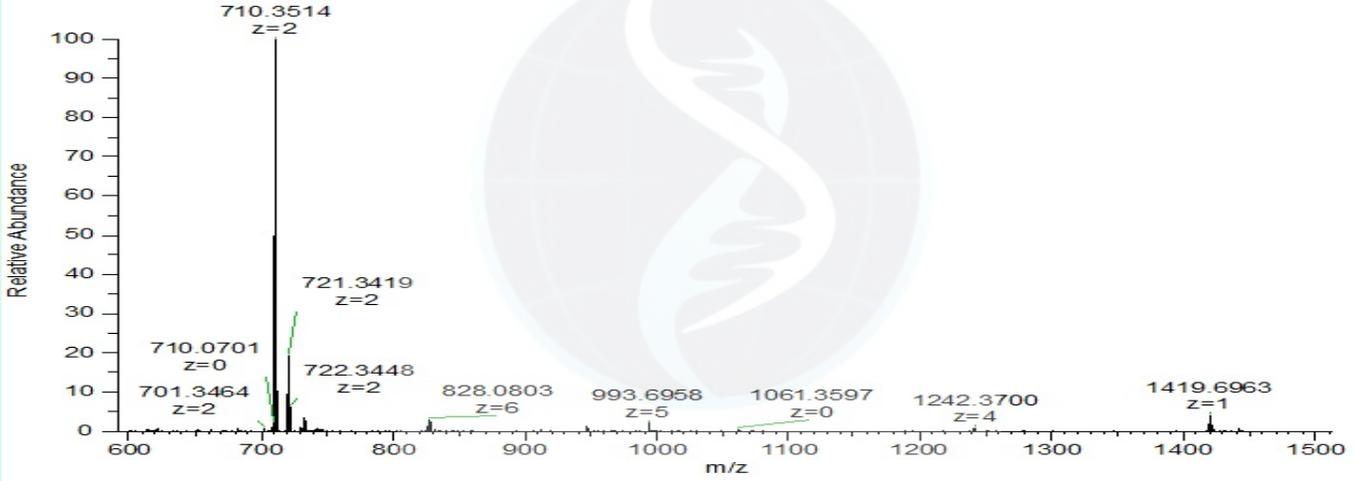
	Specification	Result	
Identity Test:	BPC 157	BPC 157	Conforms
Quantity:	5 mg ± 15%	4.92 mg	Conforms
Purity:	>99%	99.43%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NGPeptide-BPC157-10mg-01 #426 RT: 3.71 AV: 1 NL: 5.30E8
T: FTMS + p ESI Full ms [600.0000-1500.0000] IIT (ms): 0.0720



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

COA #11257
Security Key **NGPEPTIDE**
bioregen.com/verify



Roberto Marin

Client: NG Peptides
 admin@ngpeptide.com

 Sample received: **10/22/25**
 Analysis conducted: **11/03/25**

Compound:	TB500 (TB4)	CAS:	77591-33-4
Batch/Lot #:	BPTB12	Formula:	C212H350N56O78S
Appearance:	White lyophilized powder	Mol Wt:	4963 g/mol

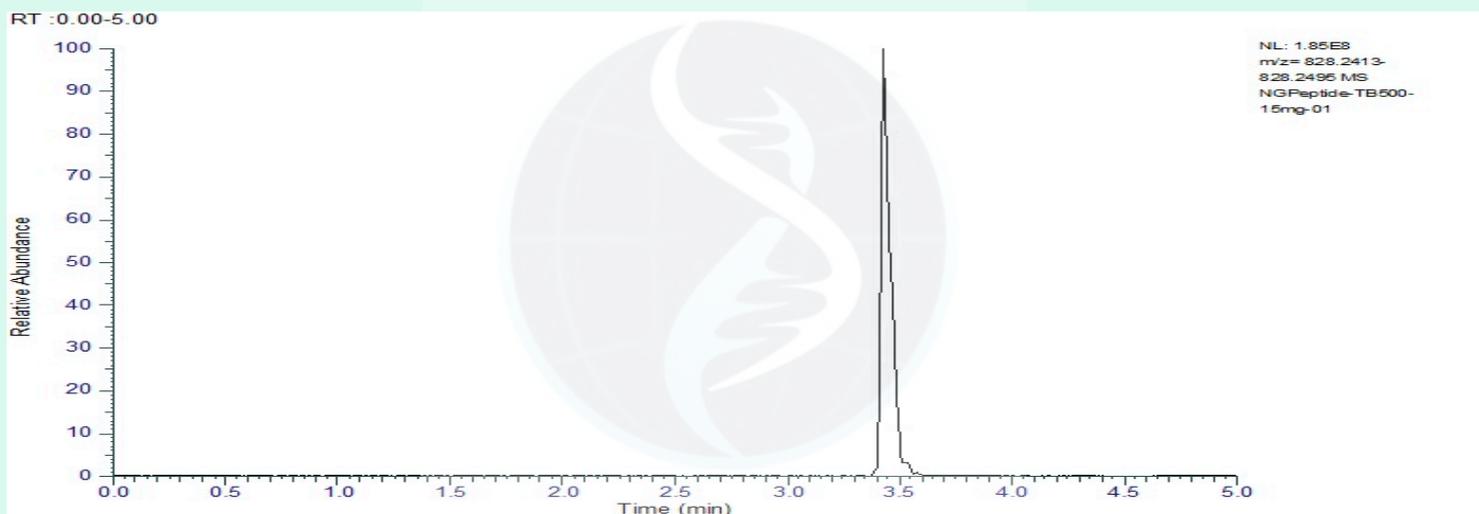
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Pubchem CID: 45382195

TB4 | C212H350N56O78S | 45382195

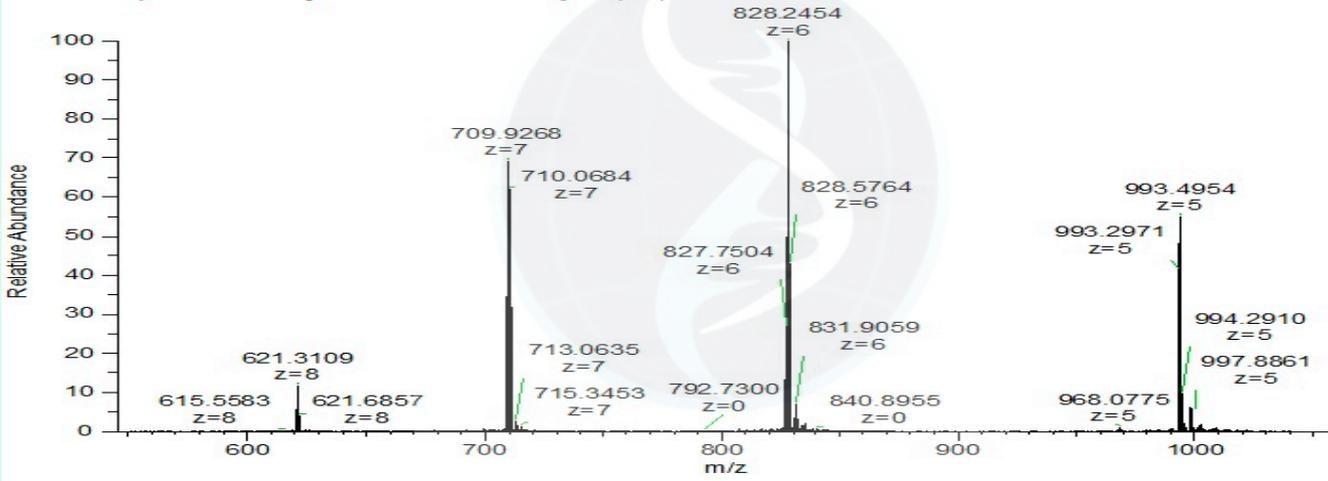
	Specification	Result	
Identity Test:	Thymosin Beta 4	Thymosin Beta 4	Conforms
Quantity:	5 mg ± 15%	5.21 mg	Conforms
Purity:	>99%	99.87%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NGPeptide-TB500-15mg-01 #394 RT: 3.43 AV: 1 NL: 1.76E8
T: FTMS + p ESI Full ms [550.0000-1050.0000] IIT (ms): 0.9940



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