

Client: Resilient Research Peptides
resilientresearchpeptides@gmail.com
resilientpeptides.com

Sample received: **06/15/26**
Analysis conducted: **06/17/26**

Compound:	BPC-157/TB4 Blend	CAS:	77591-33-4
Batch/Lot #:	N/A	Formula:	C212H350N56O78S
Appearance:	White lyophilized powder	Mol Wt:	4963 g/mol

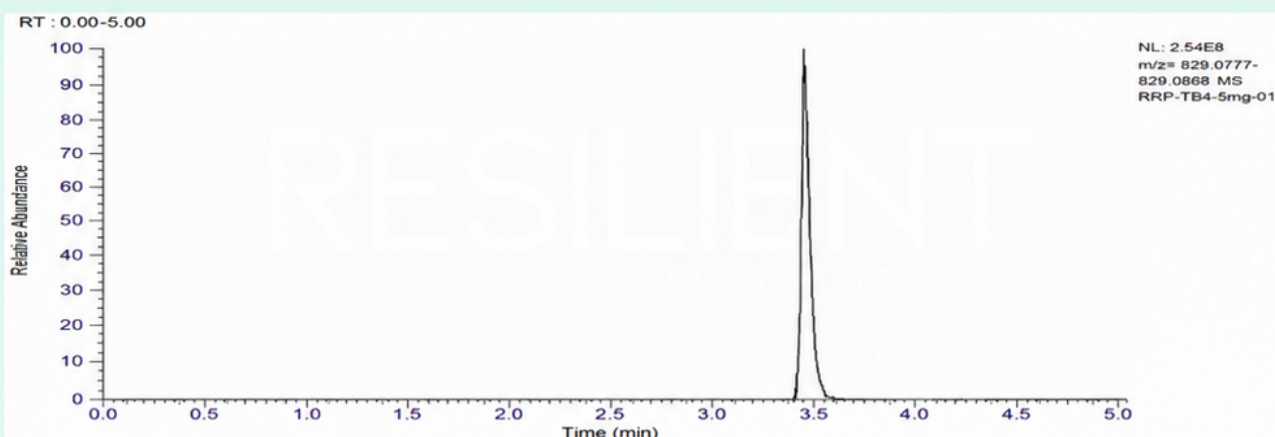
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 45382195

TB4 | C212H350N56O78S | 45382195

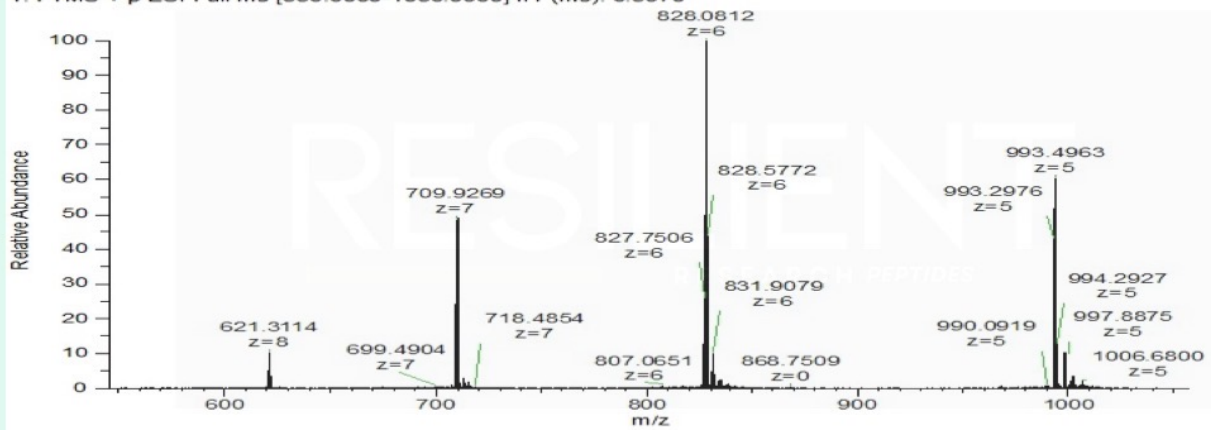
	Specification	Result	
Identity Test:	Thymosin Beta 4	Thymosin Beta 4	Conforms
Quantity:	5 mg $\pm$ 15%	4.64 mg	Conforms
Purity:	>99%	99.89%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

RRP-TB4-5mg-01 #391 RT: 3.41 AV: 1 NL: 2.54E8
T: FTMS + p ESI Full ms [550.0000-1050.0000] IIT (ms): 0.5070



Analysis Performed by

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Analytical Chemist
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Roberto Marin

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