

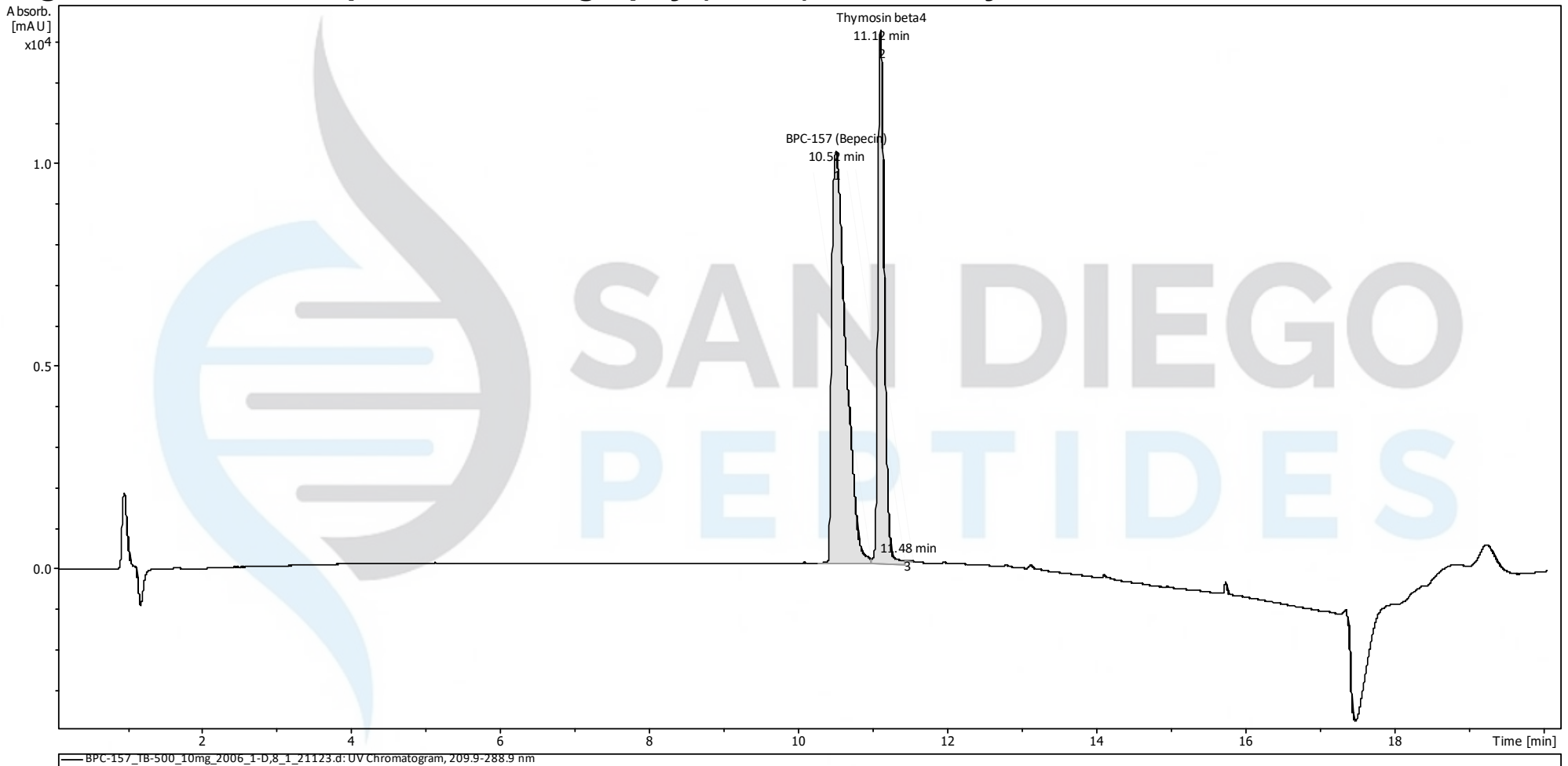


Certificate of Analysis

BPC-157 10mg + Thymosin beta4 10mg

Compound : BPC-157, Thymosin beta4 **Client** : San Diego Peptides
Lot number : 2006 www.sandiegopeptides.com
Analysis date : 2026-03-31
Purity % : 99.98%
Method : HPLC-UV-MS

High Performance Liquid Chromatography (HPLC) UV – Purity Test



PEAK LIST		Number of detected peaks: 3		
	Time (min)	Area	%Area	
1	10.52	1.33E+05	62.31	BPC-157
2	11.12	8.07E+04	37.67	Thymosin beta4
3	11.48	4.64E+01	0.02	
		Overall Purity :	99.98	

Analysis Performed by
 Ken Pendarvis, ChE
 Analytical Chemist
 MZ Biolabs
contact@mzbiolabs.com



2026-04-03

Note: Injectable peptides may contain salts and sugars to aid in solubility and act as pH buffers. These are not normally detected using UV and are not considered impurities.

BPC-157 10mg + Thymosin beta4 10mg

Mass Spectrometry (MS) – Identity Test

Identity confirmed using HPLC-MS

Molecular weight calculated using monoisotopic m/z values from mass spectrum

Note : Monoisotopic m/z values are not easily seen in full spectrum view for larger molecules and peptides.
The dominant isotopic peak (base peak) shown in the spectrum below can be used to approximate the average molecular weight frequently reported by vendors and databases as a secondary means of confirmation.

BPC-157

PubChem CID: 9941957

<https://pubchem.ncbi.nlm.nih.gov/compound/9941957>

Expected monoisotopic mass : 1418.70 Da

Measured monoisotopic mass : 1418.75 Da

Molecular weight confirmed

BPC-157 recorded MS spectrum



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Thymosin beta4

PubChem CID: 16132341

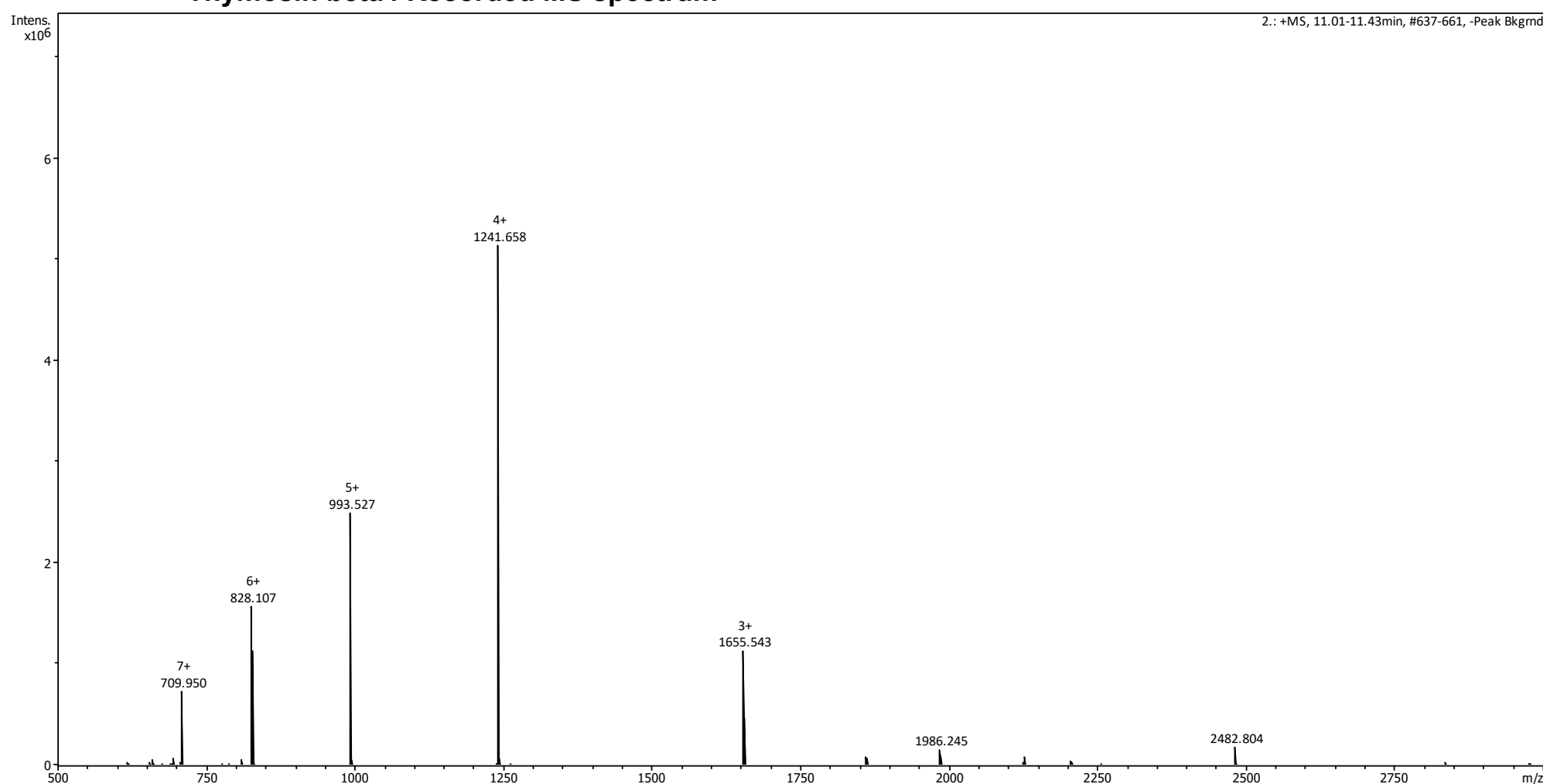
<https://pubchem.ncbi.nlm.nih.gov/compound/16132341>

Expected monoisotopic mass : 4960.48 Da

Measured monoisotopic mass : 4960.53 Da

Molecular weight confirmed

Thymosin beta4 Recorded MS spectrum



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