Horizon Analytical

Certificate of Analysis

Lot Number: VP-2917829-P
Client Name: Valkyrie peptides
Identity: https://www.valkyriepeptides.com

Received Date: 05/05/2026
Analysis Conducted: 04/30/2026
Searchable via: horizonanalytical.com

Compound:	BPC-157
Lot:	VP-2917829-P
Appearance:	White Lyophilized Powder

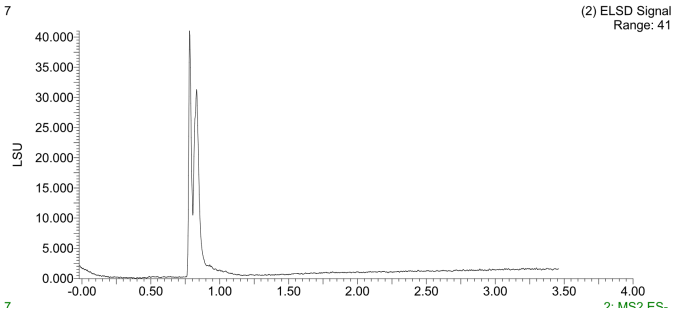
CAS:	137525-51-0
Formula:	$C_{62}H_{98}N_{16}O_{22}$
Mol Weight:	~1419.5 g/mol

Pubchem CID: 108101

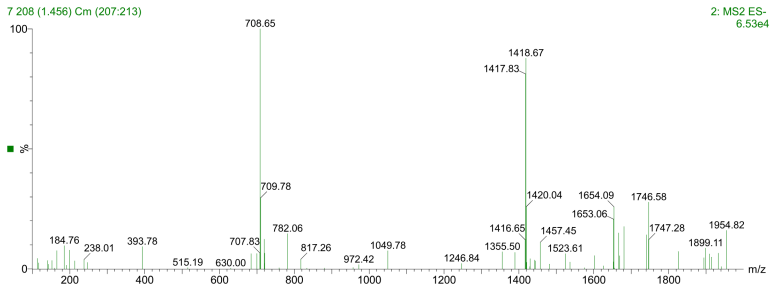
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	BPC-157	BPC-157	
Quantity:	10mg	9.9mg	
Purity:	>98%	99.26%	

UPLC



MS



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Horizon Analytical

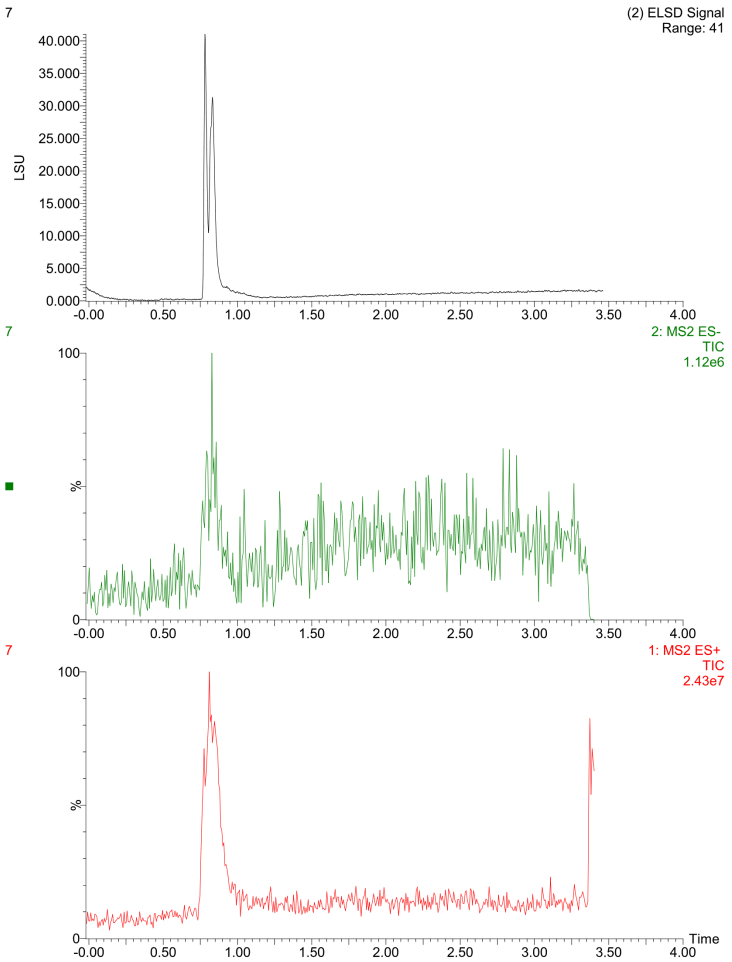
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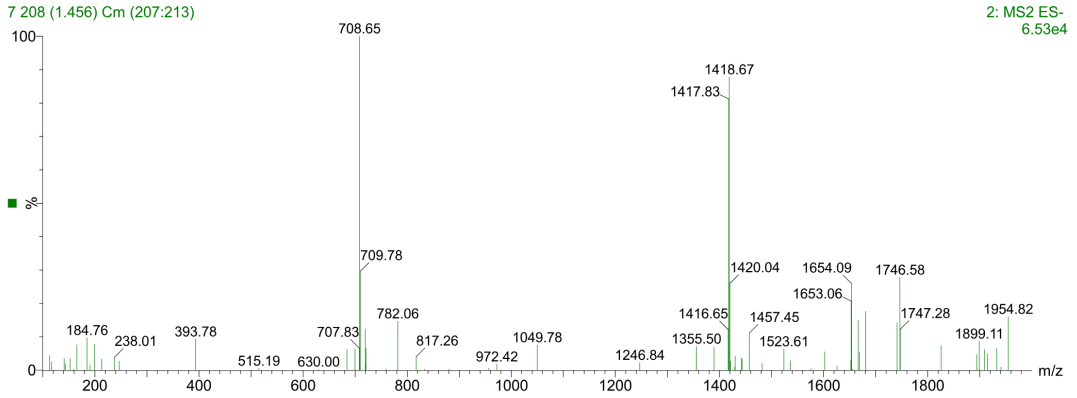
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BPC-157 (10mg) • Pubchem CID: 108101

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Horizon Analytical

Certificate of Analysis

Lot Number: VP-2917829-P
Client Name: Valkyrie peptides
Identity: https://www.valkyriepeptides.com

Received Date: 05/05/2026
Analysis Conducted: 04/30/2026
Searchable via: horizonanalytical.com

Compound:	TB-500
Lot:	VP-2917829-P
Appearance:	White Lyophilized Powder

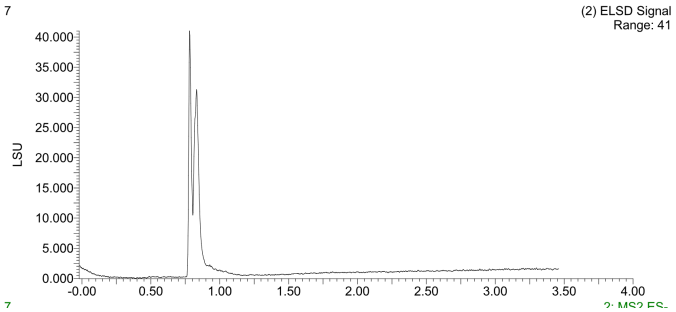
CAS:	77591-33-4
Formula:	$C_{212}H_{350}N_{56}O_{78}S$
Mol Weight:	~4963 g/mol

Pubchem CID: 16132341

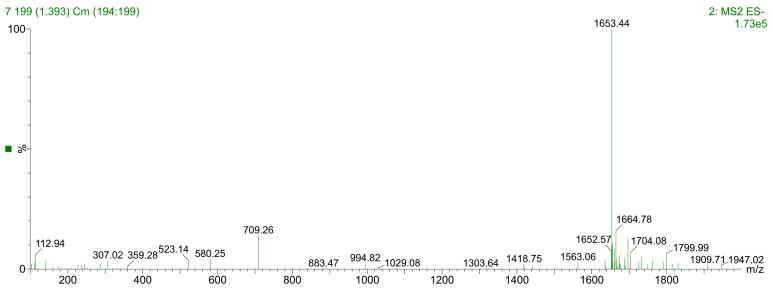
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	TB-500	TB-500	
Quantity:	10mg	9.9mg	
Purity:	>98%	99.46%	

UPLC



MS



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

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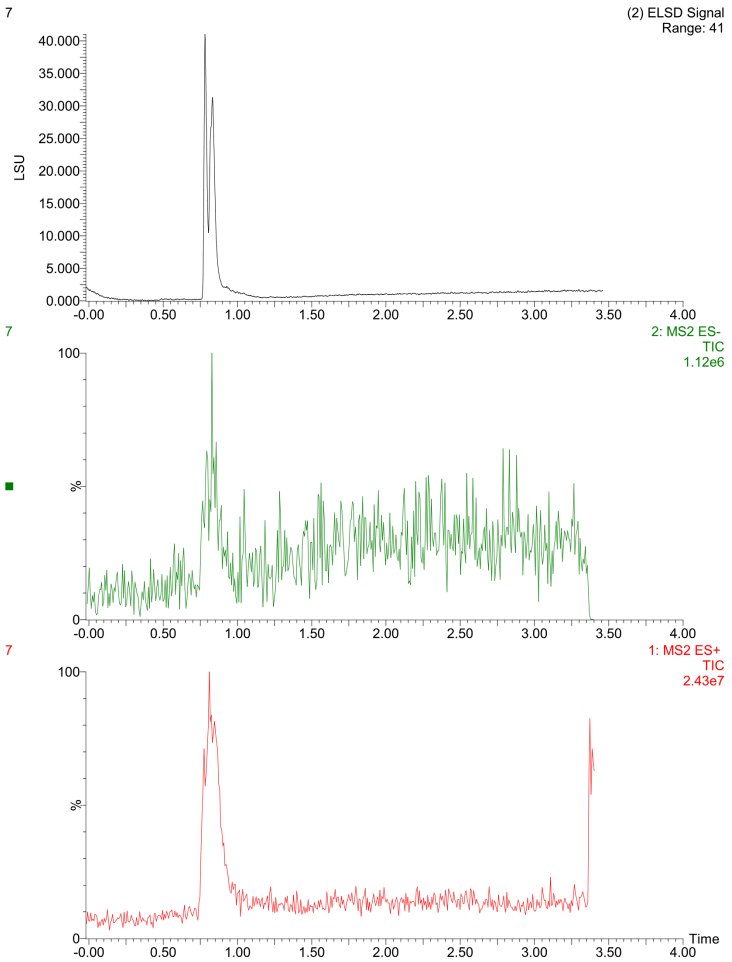
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TB-500 (10mg) • Pubchem CID: 16132341

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

