Horizon Analytical

Certificate of Analysis

Lot Number: CB-3430621-P
Brand / Distributed by: Catalyst BioLabs
Identity: https://catalystbiolabs.com

Analysis Date: 05/02/2026
Searchable via: horizonanalytical.com

Compound:	BPC-157
Report Number:	1005118
Appearance:	White Lyophilized Powder

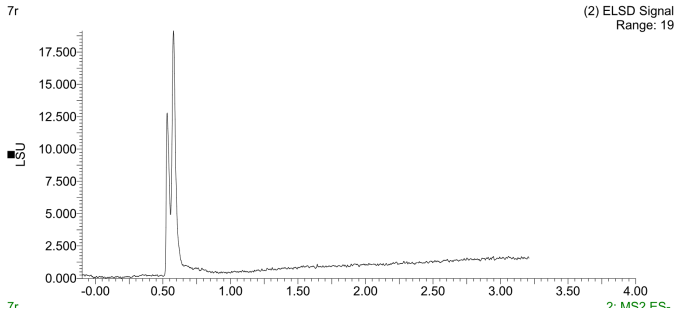
CAS:	137525-51-0
Formula:	$C_{62}H_{98}N_{16}O_{22}$
Mol Weight:	~1419.5 g/mol

Pubchem CID: 108101

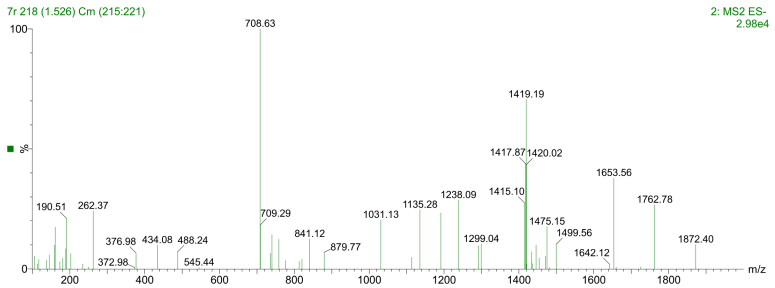
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	BPC-157	BPC-157	
Quantity:	5mg	4.95mg	
Purity:	≥98%	99.25%	

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

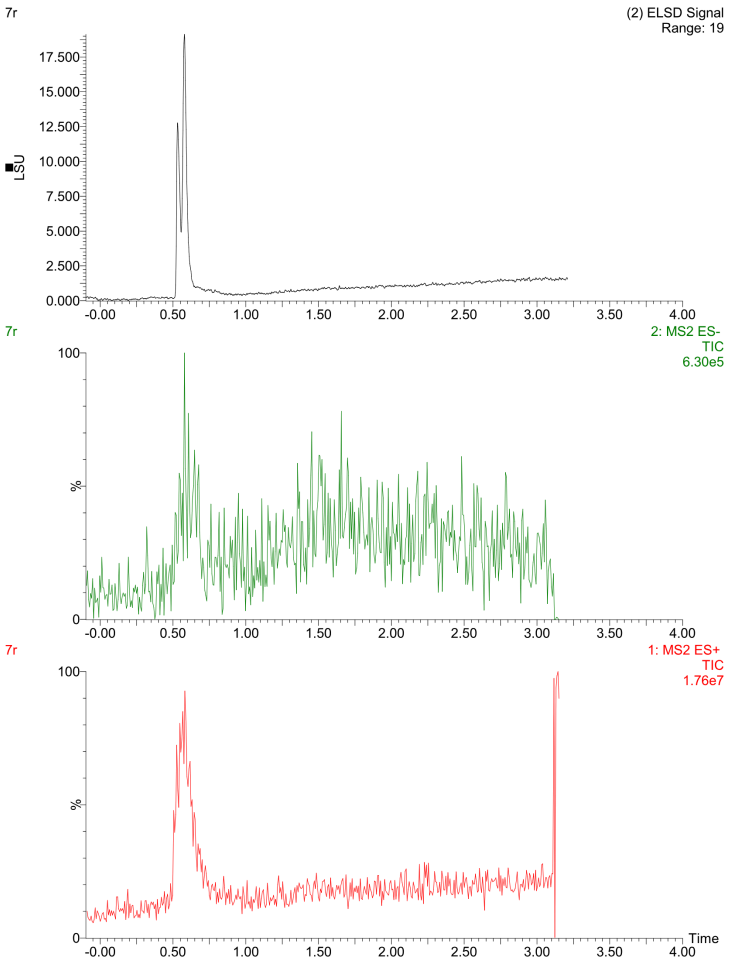
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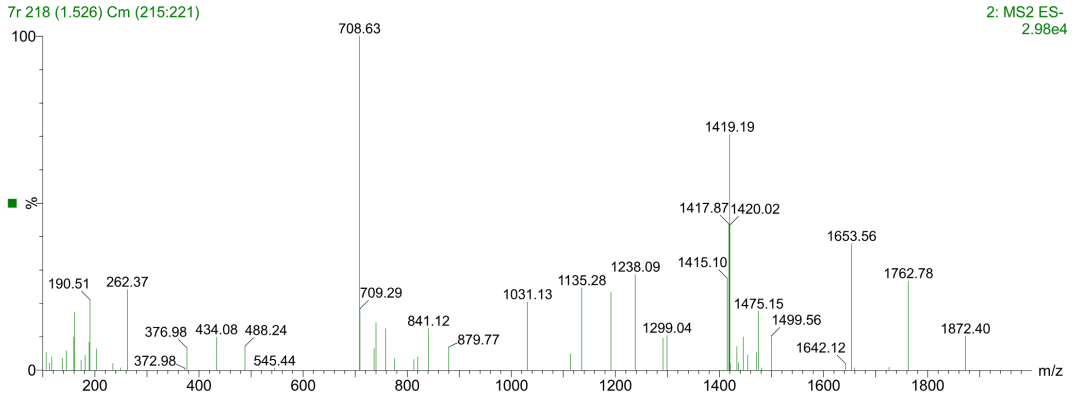
Analysis Date: 05/02/2026
Searchable via: horizonanalytical.com

BPC-157 (5mg) • Pubchem CID: 108101

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



Horizon Analytical

Certificate of Analysis

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Analysis Date: 05/02/2026
Searchable via: horizonanalytical.com

Compound:	TB-500
Report Number:	1005118
Appearance:	White Lyophilized Powder

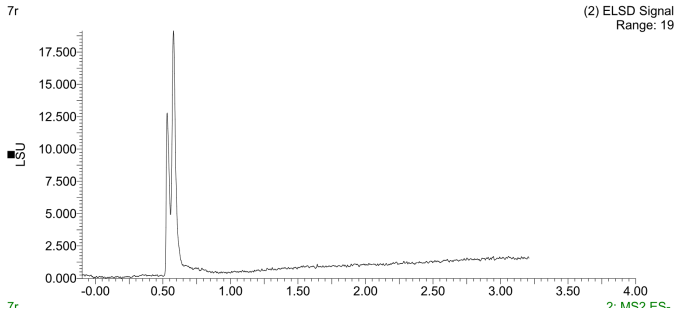
CAS:	77591-33-4
Formula:	$C_{212}H_{350}N_{56}O_{78}S$
Mol Weight:	~4963 g/mol

Pubchem CID: 16132341

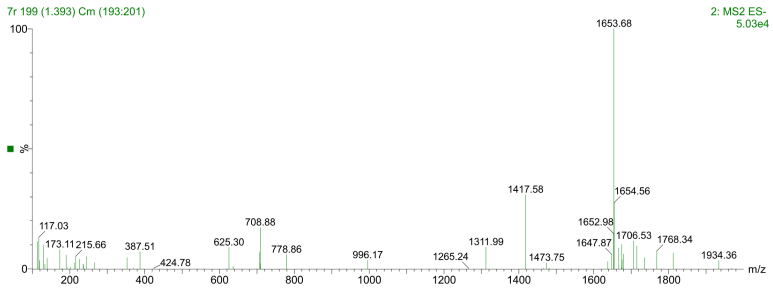
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	TB-500	TB-500	
Quantity:	5mg	4.95mg	
Purity:	≥98%	99.31%	

UPLC



MS



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

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Horizon Analytical

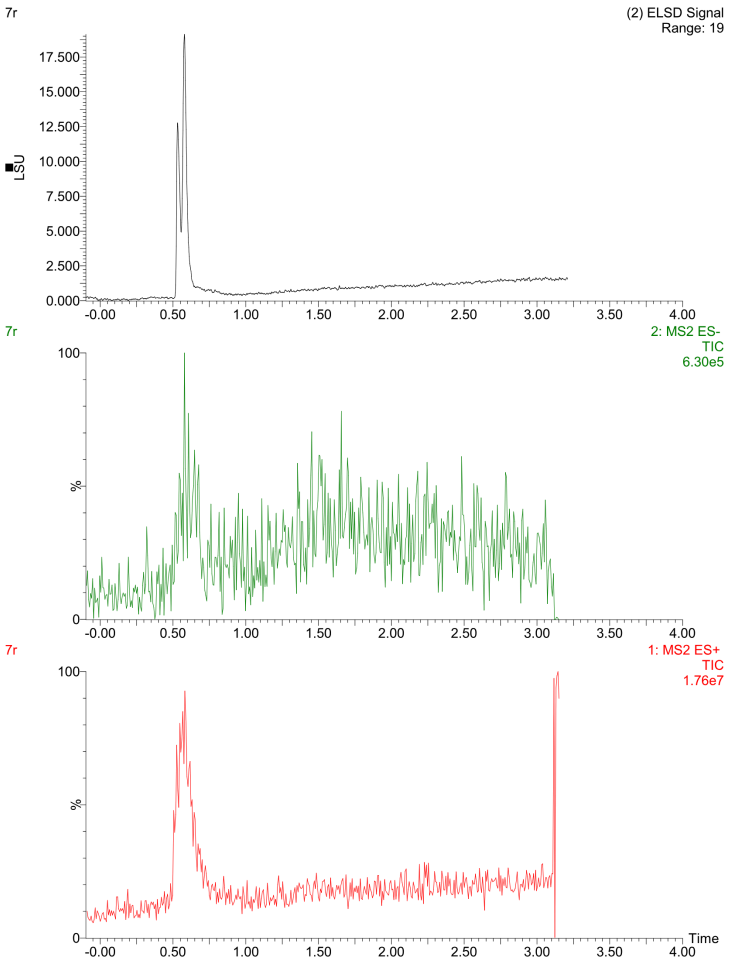
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TB-500 (5mg) • Pubchem CID: 16132341

Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

