Horizon Analytical

Certificate of Analysis

Lot Number: RW-9562504
Client Name: Rbbioworksllc
Identity: rbbioworks.com

Received Date: 03/16/2026
Analysis Conducted: 03/15/2026
Searchable via: horizonanalytical.com

Compound:	BPC-157
Lot:	RW-9562504
Appearance:	White Lyophilized Powder

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

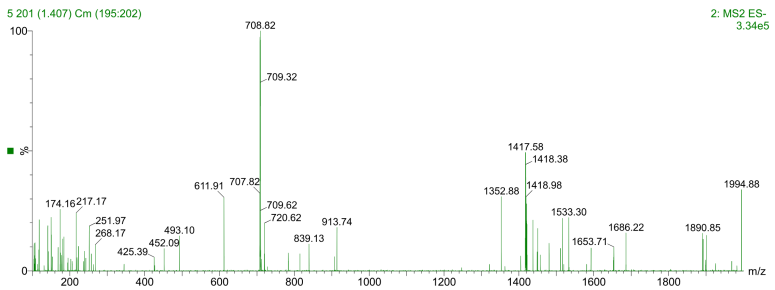
Pubchem CID: 108101

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	4.85mg	
Purity:	≥98%	99.21%	

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

Certificate of Analysis

Lot Number: RW-9562504
Client Name: Rbbioworksllc
Identity: rbbioworks.com

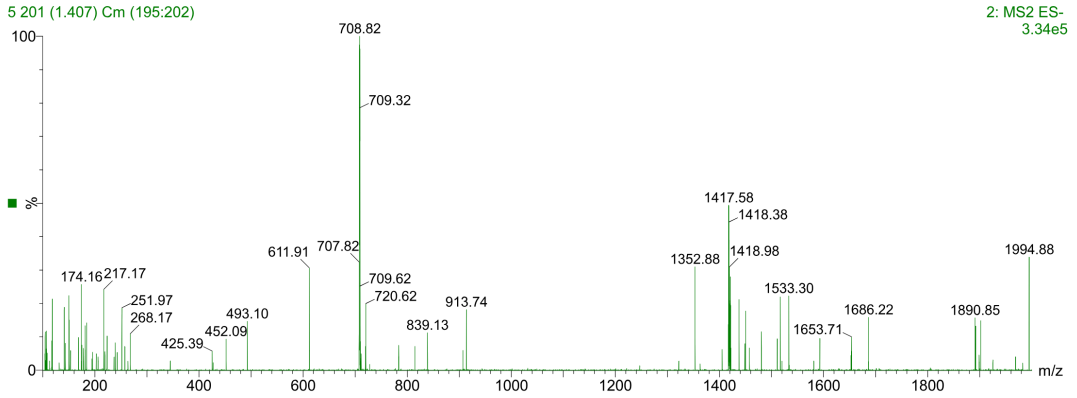
Received Date: 03/16/2026
Analysis Conducted: 03/15/2026
Searchable via: horizonanalytical.com

BPC-157 (5mg) • Pubchem CID: 108101

Ultra High Performance Liquid Chromatography (UPLC)

UPLC Graphs Not Available

Mass Spectrometry (MS)



Horizon Analytical

Certificate of Analysis

Lot Number: RW-9562504
Client Name: Rbbioworksllc
Identity: rbbioworks.com

Received Date: 03/16/2026
Analysis Conducted: 03/15/2026
Searchable via: horizonanalytical.com

Compound:	TB-500
Lot:	RW-9562504
Appearance:	White Lyophilized Powder

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

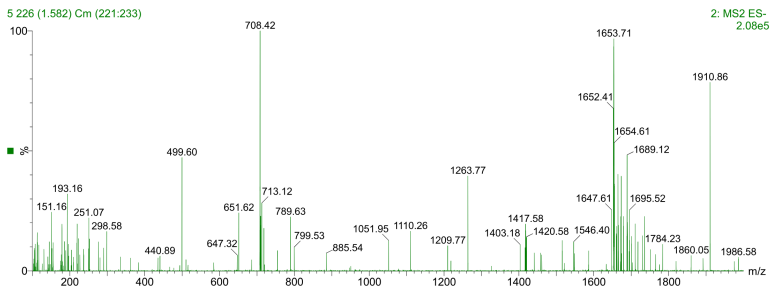
Pubchem CID: 16132341

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	4.85mg	
Purity:	≥98%	99.28%	

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

Certificate of Analysis

Lot Number: RW-9562504
Client Name: Rbbioworksllc
Identity: rbbioworks.com

Received Date: 03/16/2026
Analysis Conducted: 03/15/2026
Searchable via: horizonanalytical.com

TB-500 (5mg) • Pubchem CID: 16132341

Ultra High Performance Liquid Chromatography (UPLC)

UPLC Graphs Not Available

Mass Spectrometry (MS)

