Horizon Analytical

# Certificate of Analysis

Lot Number: DPS-4152086
Client Name: Direct Peptides
Identity: -

Received Date: 06/03/2026
Analysis Conducted: 06/03/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | BPC-157 |
| Lot: | DPS-4152086 |
| Appearance: | White Lyophilized Powder |

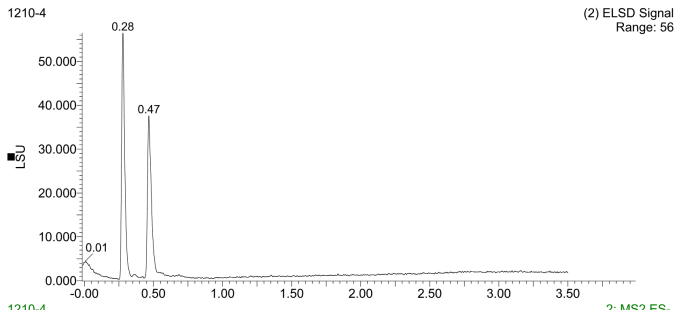
| | |
|---|---|
| CAS: | 137525-51-0 |
| Formula: | $C_{62}H_{98}N_{16}O_{22}$ |
| Mol Weight: | ~1419.5 g/mol |

Pubchem CID: 108101

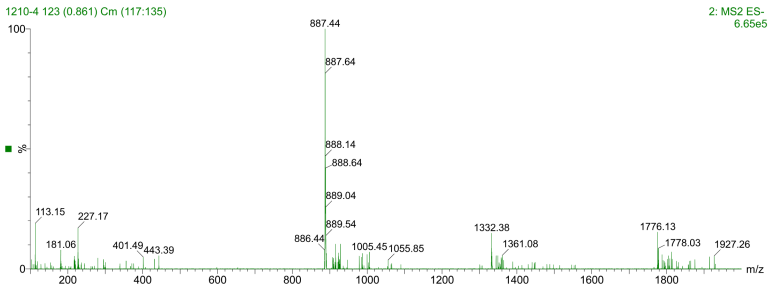
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Compound Test: | BPC-157 | BPC-157 | |
| Quantity: | 10mg | 9.93mg | |
| Purity: | ≥98% | 99.41% | |

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.

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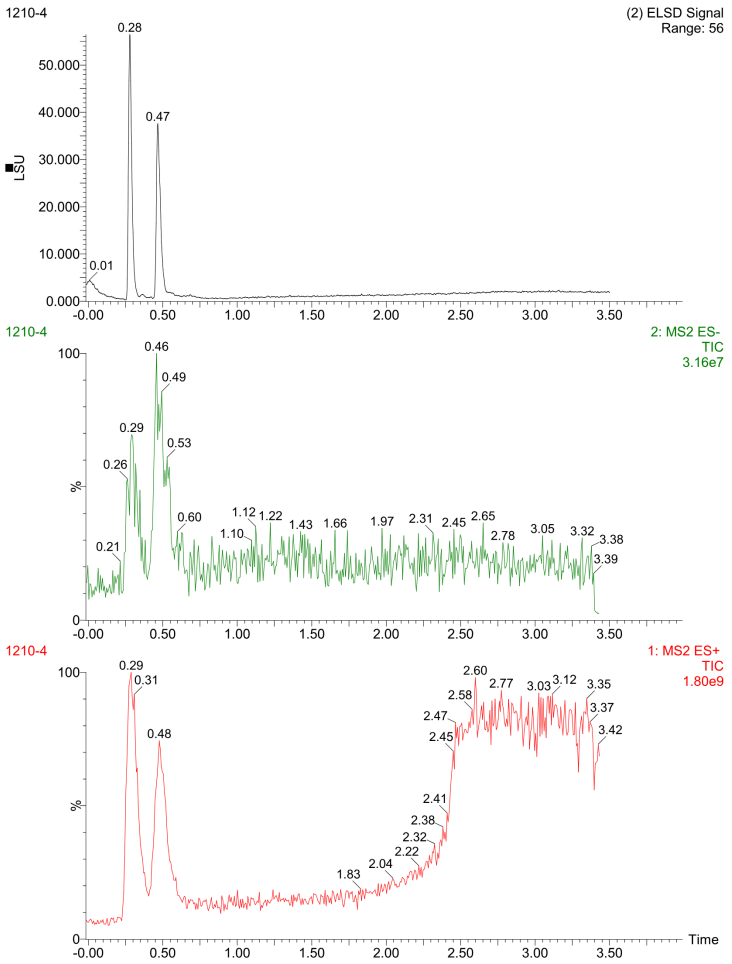
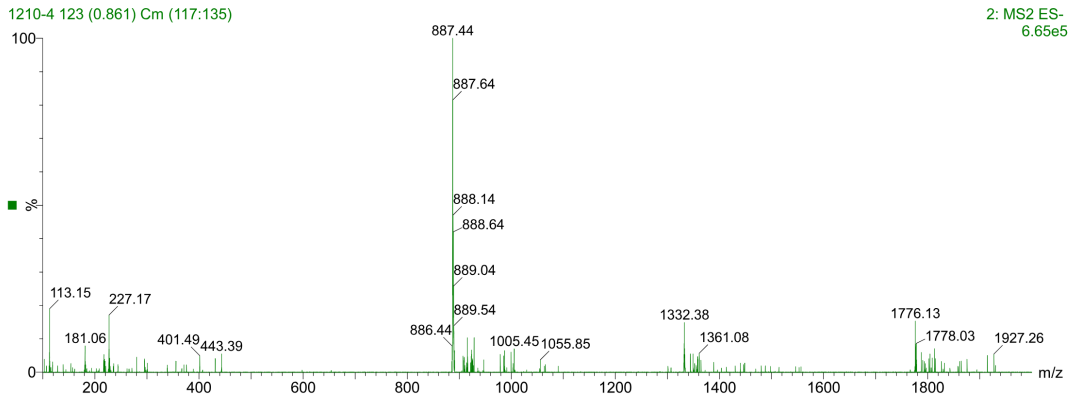
BPC-157 (10mg) • Pubchem CID: 108101

Ultra High Performance Liquid Chromatography (UPLC)




## Mass Spectrometry (MS)



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Client Name: Direct Peptides
Identity: -

Received Date: 06/03/2026
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Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | TB-500 |
| Lot: | DPS-4152086 |
| Appearance: | White Lyophilized Powder |

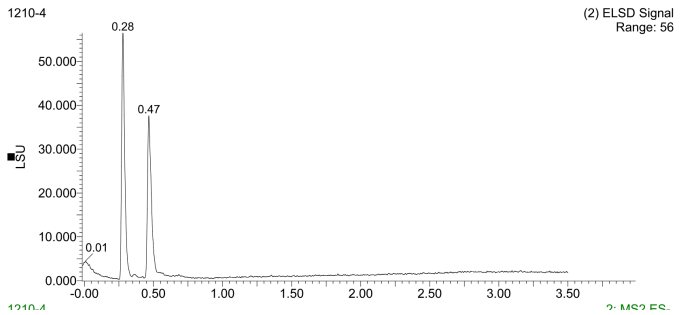
| | |
|---|---|
| CAS: | 77591-33-4 |
| Formula: | $C_{212}H_{350}N_{56}O_{78}S$ |
| Mol Weight: | ~4963 g/mol |

Pubchem CID: 16132341

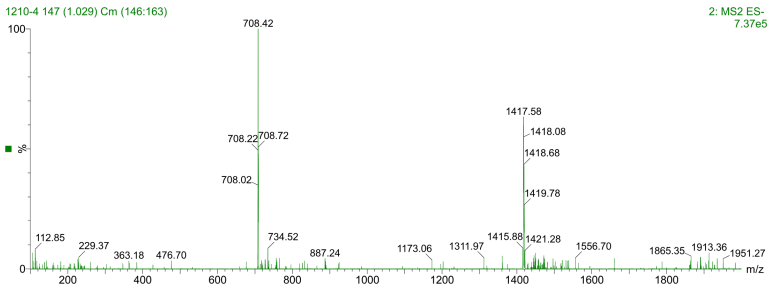
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Compound Test: | TB-500 | TB-500 | |
| Quantity: | 10mg | 9.93mg | |
| Purity: | ≥98% | 99.65% | |

UPLC




MS

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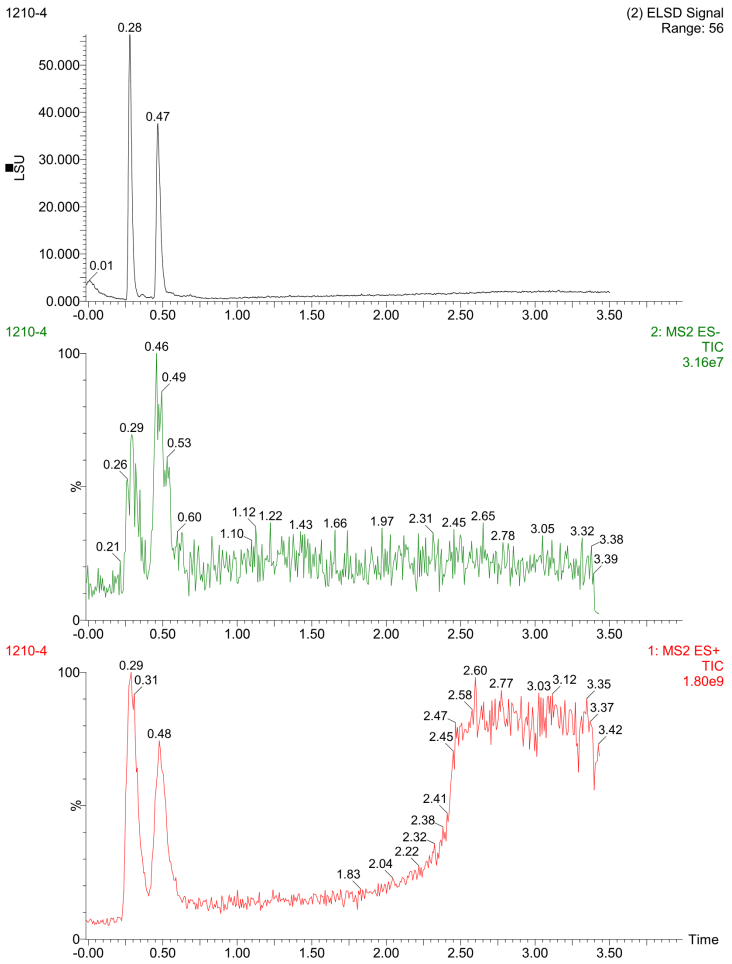
TB-500 (10mg) • Pubchem CID: 16132341

Ultra High Performance Liquid Chromatography (UPLC)




Mass Spectrometry (MS)