Horizon Analytical

# Certificate of Analysis

Lot Number: BWC-7708511
Client Name: Apex Lab USA
Identity: https://bluewavecompounds.com/

Received Date: 03/27/2026
Analysis Conducted: 03/27/2026
Searchable via: horizonanalytical.com

| | |
|---|---|
| Compound: | Ipamorelin |
| Lot: | BWC-7708511 |
| Appearance: | White Lyophilized Powder |

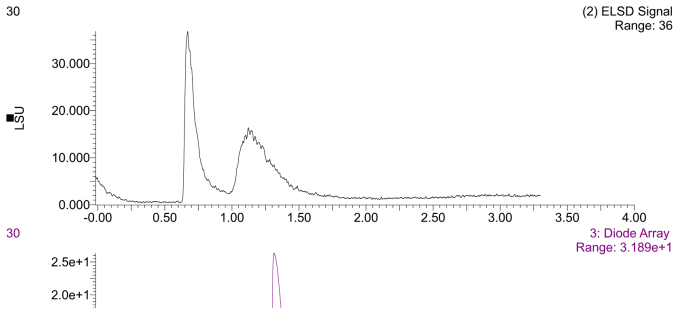
| | |
|---|---|
| CAS: | 170851-70-4 |
| Formula: | $C_{38}H_{49}N_9O_5$ |
| Mol Weight: | ~711.9 g/mol |

Pubchem CID: 9831659

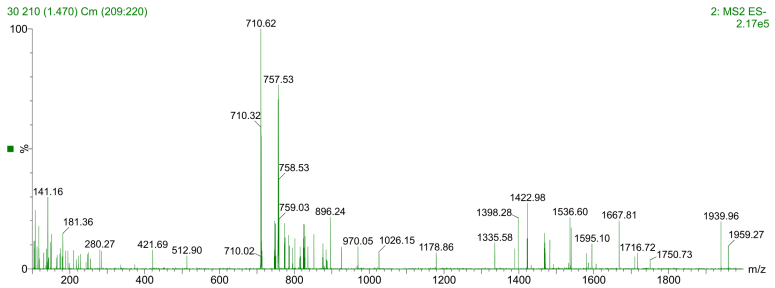
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Compound Test: | Ipamorelin | Ipamorelin | |
| Quantity: | 5mg | 5.14mg | |
| 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.

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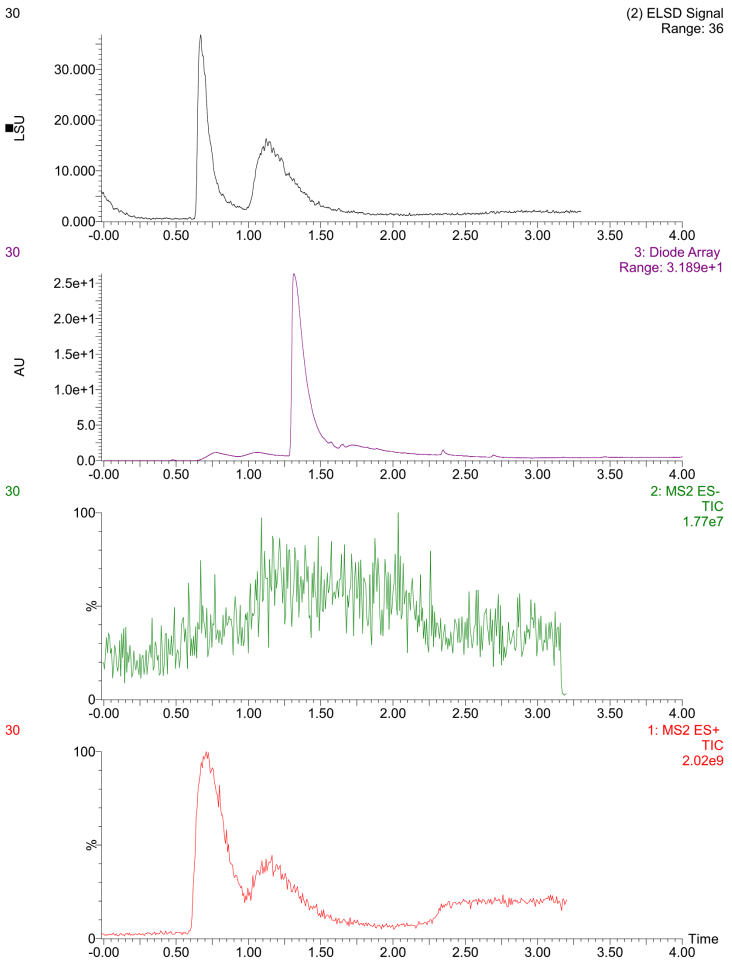
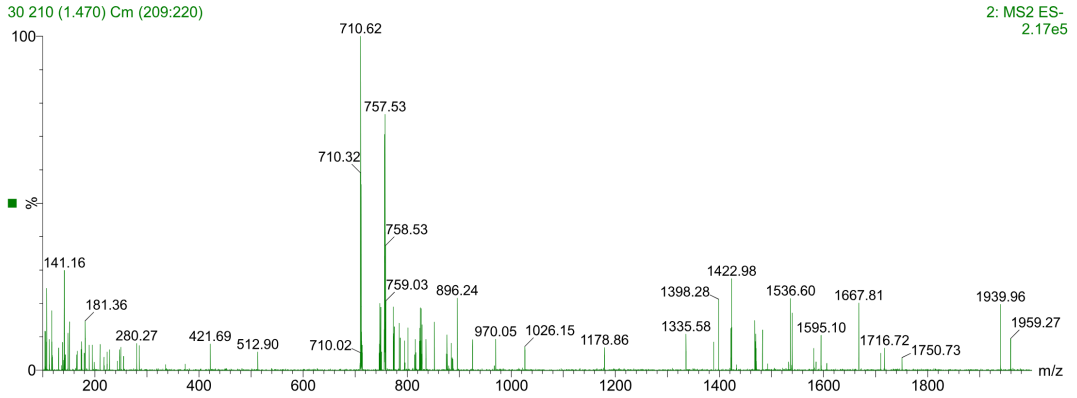
Ipamorelin (5mg) • Pubchem CID: 9831659

Ultra High Performance Liquid Chromatography (UPLC)




Mass Spectrometry (MS)



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Identity: https://bluewavecompounds.com/

Received Date: 03/27/2026
Analysis Conducted: 03/27/2026
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| | |
|---|---|
| Compound: | CJC-1295 no DAC |
| Lot: | BWC-7708511 |
| Appearance: | White Lyophilized Powder |

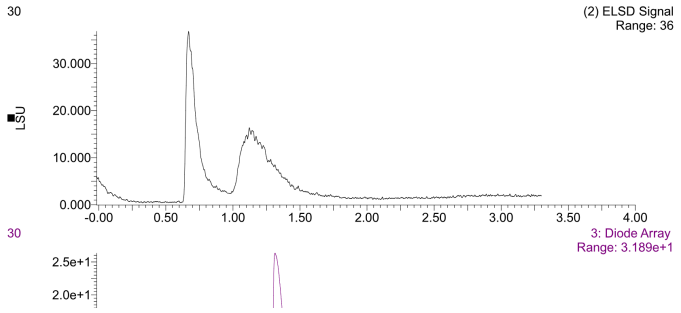
| | |
|---|---|
| CAS: | 446036-97-1 |
| Formula: | $C_{152}H_{252}N_{44}O_{42}$ |
| Mol Weight: | ~3367.9 g/mol |

Pubchem CID: 91976840

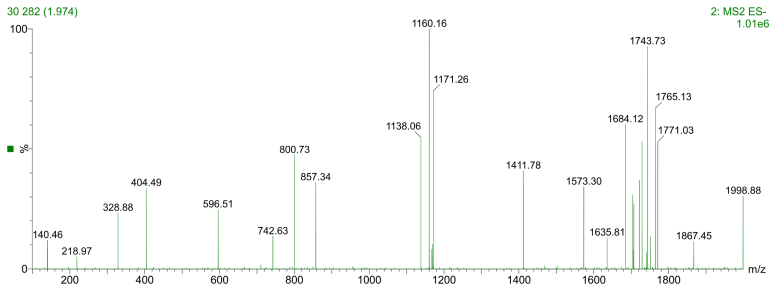
Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

| | Specification | Result | Scan to Validate: |
|---|---|---|---|
| Compound Test: | CJC-1295 no DAC | CJC-1295 no DAC | |
| Quantity: | 5mg | 4.94mg | |
| Purity: | ≥98% | 99.35% | |

UPLC




MS




**Aleksey Yevtodiyenko PhD**
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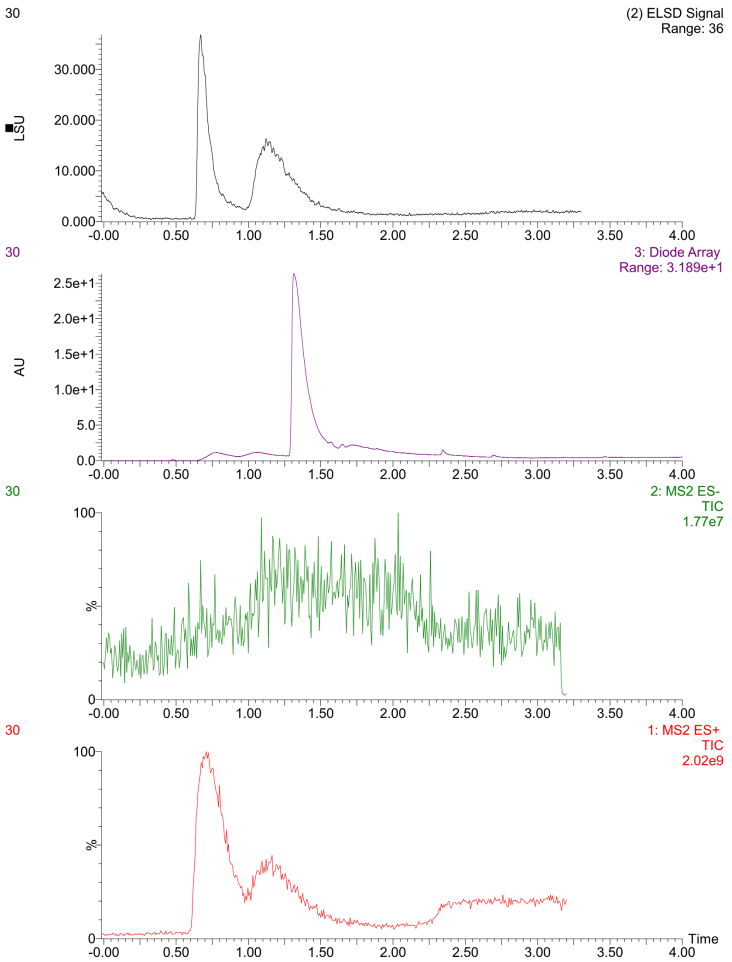
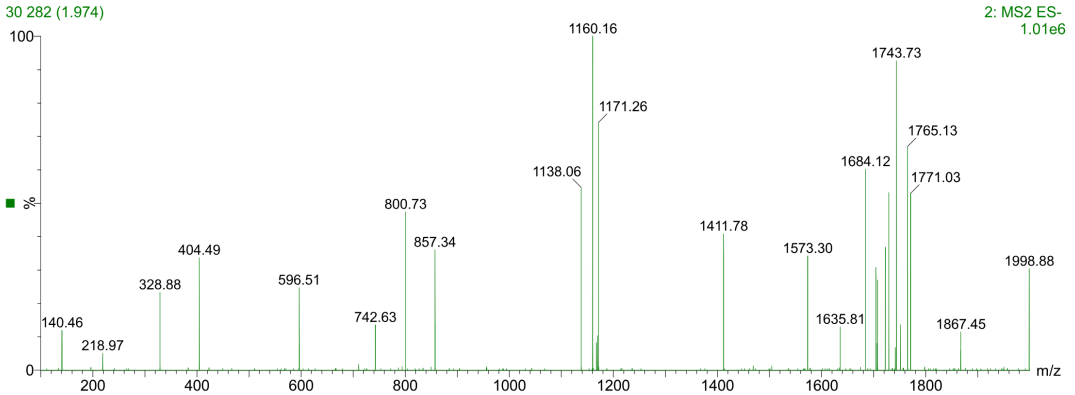
CJC-1295 no DAC (5mg) • Pubchem CID: 91976840

Ultra High Performance Liquid Chromatography (UPLC)




Mass Spectrometry (MS)