

Lot Number: **BWC-6410665**  
 Client Name: Apex Lab-BW Compounds  
 Identity: <https://bluewavecompounds.com/>

Received Date: **03/10/2026**  
 Analysis Conducted: **03/14/2026**  
 Searchable via: [horizonanalytical.com](https://horizonanalytical.com)

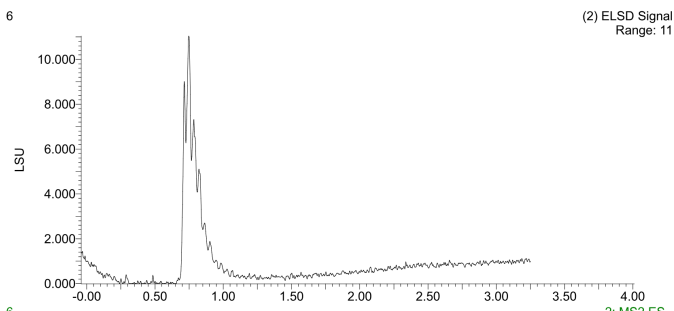
|             |                          |
|-------------|--------------------------|
| Compound:   | Ipamorelin               |
| Lot:        | BWC-6410665              |
| Appearance: | White Lyophilized Powder |

|             |                                                               |
|-------------|---------------------------------------------------------------|
| CAS:        | 170851-70-4                                                   |
| Formula:    | C <sub>38</sub> H <sub>49</sub> N <sub>9</sub> O <sub>5</sub> |
| Mol Weight: | ~711.9 g/mol                                                  |

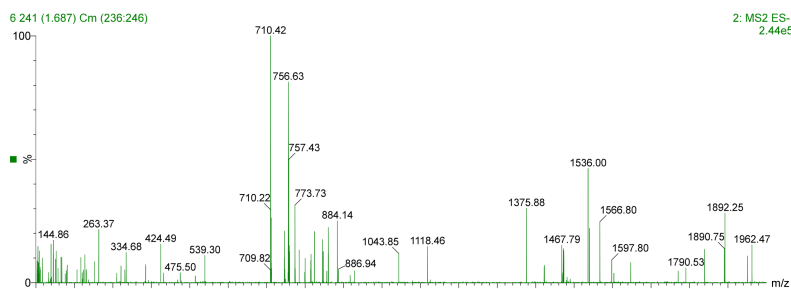
Pubchem CID: 9831659

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

|                | Specification | Result     | Scan to Validate:                                                                   |
|----------------|---------------|------------|-------------------------------------------------------------------------------------|
| Compound Test: | Ipamorelin    | Ipamorelin |  |
| Quantity:      | 10mg          | 9.62mg     |                                                                                     |
| Purity:        | >98%          | 99.25%     |                                                                                     |



UPLC



MS

**Aleksey Yevtodiyenko PhD**  
 Research and Formulation Chemist

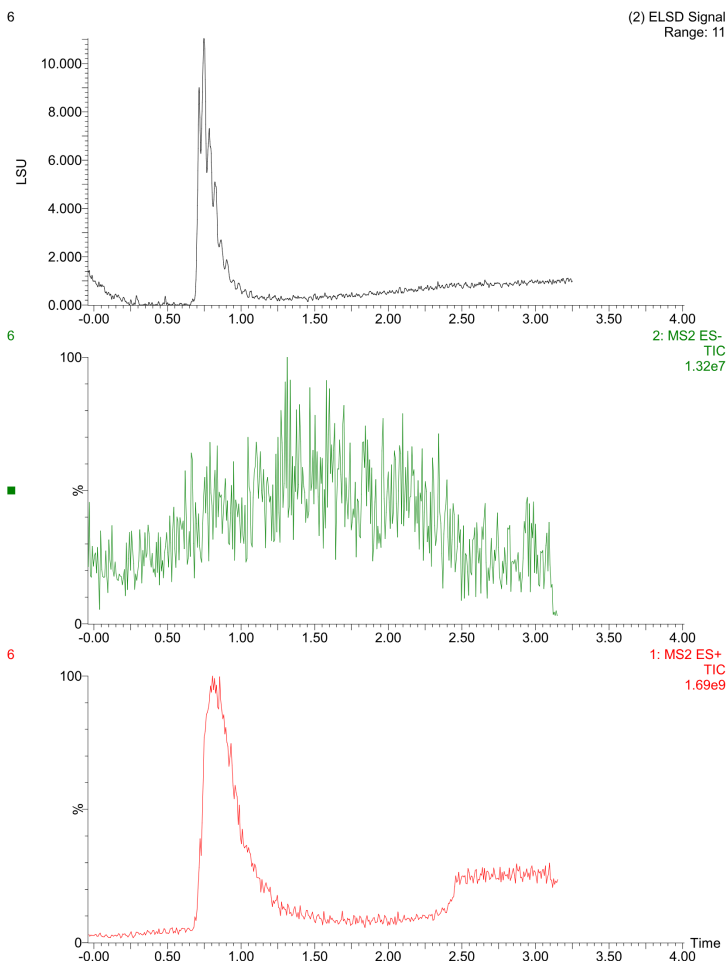


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Ipamorelin (10mg) • Pubchem CID: 9831659  
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

