

Lot Number: RMP-6410665  
 Client Name: Rocky Mountain Peptides  
 Identity: <https://www.rockymountainpeptides.co/>

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

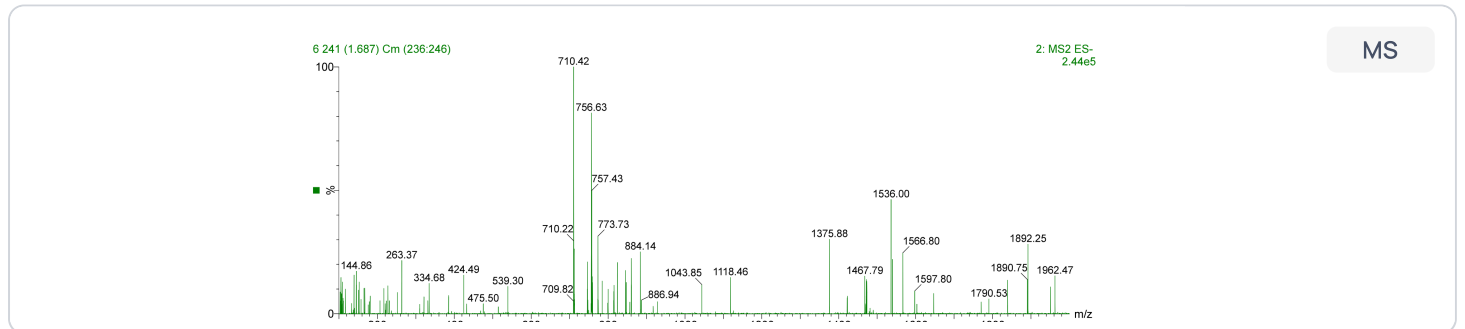
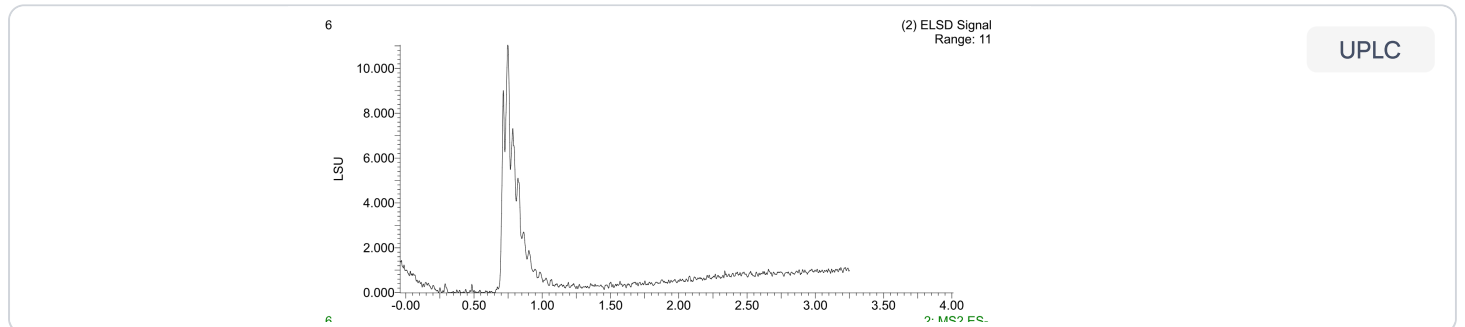
|             |                          |
|-------------|--------------------------|
| Compound:   | Ipamorelin               |
| Lot:        | RMP-6410665              |
| Appearance: | White Lyophilized Powder |

|             |   |
|-------------|---|
| 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%     |   |



Aleksey Yevtodiyyenko PhD  
 Research and Formulation Chemist

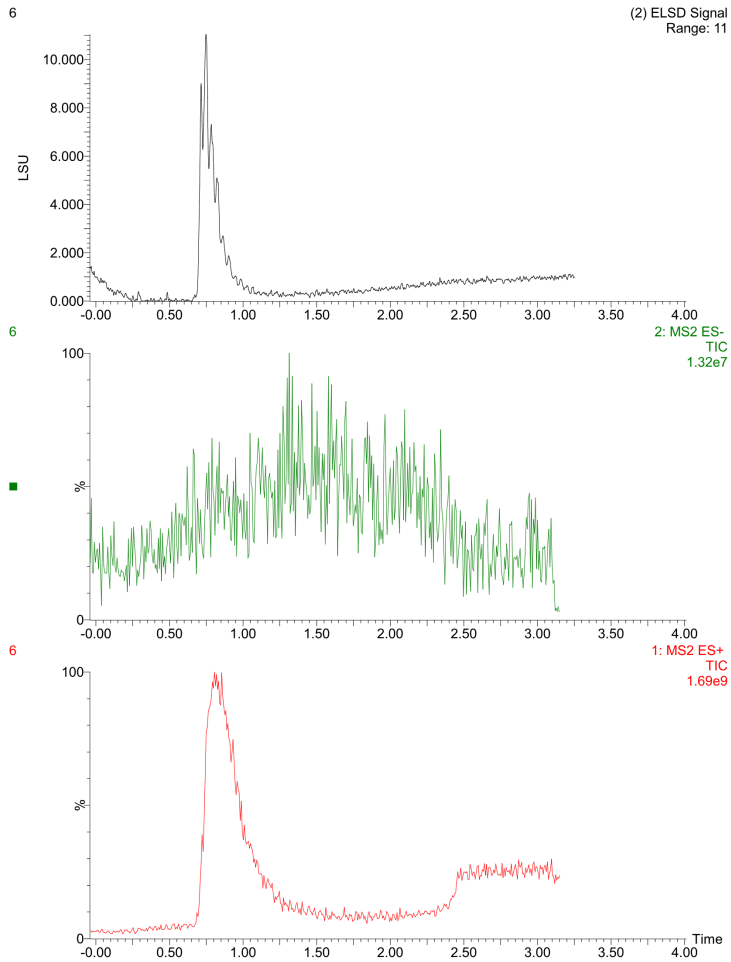


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: RMP-6410665  
Client Name: Rocky Mountain Peptides  
Identity: <https://www.rockymountainpeptides.co/>

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

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



Mass Spectrometry (MS)

