

Lot Number: **IWR-4328886-P**  
 Client Name: **Iron Within Research**  
 Identity: **www.ironwithinresearch.com**


Received Date: **04/21/2026**  
 Analysis Conducted: **04/16/2026**  
 Searchable via: **horizonanalytical.com**

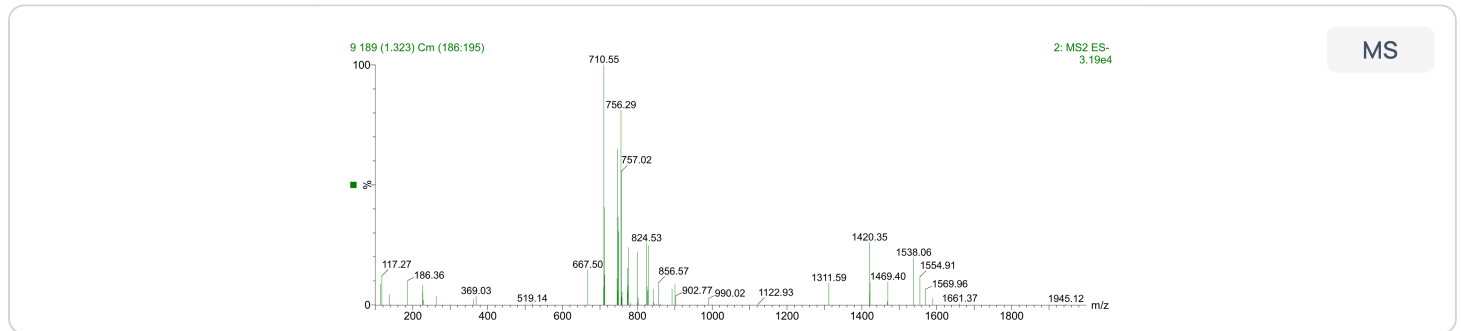
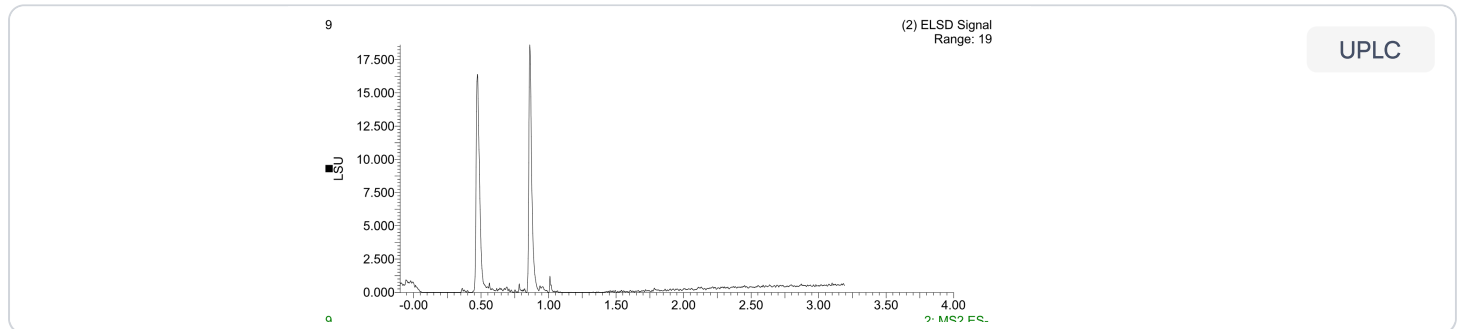
|                    |                          |
|--------------------|--------------------------|
| <b>Compound:</b>   | Ipamorelin               |
| <b>Lot:</b>        | IWR-4328886-P            |
| <b>Appearance:</b> | White Lyophilized Powder |

|                    |   |
|--------------------|---|
| <b>CAS:</b>        | 170851-70-4   |
| <b>Formula:</b>    | C <sub>38</sub> H <sub>49</sub> N <sub>9</sub> O <sub>5</sub> |
| <b>Mol Weight:</b> | ~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           | 4.93mg     |   |
| Purity:        | ≥ 98%         | 99.31%     |   |



**Aleksey Yevtodiyyenko PhD**  
 Research and Formulation Chemist

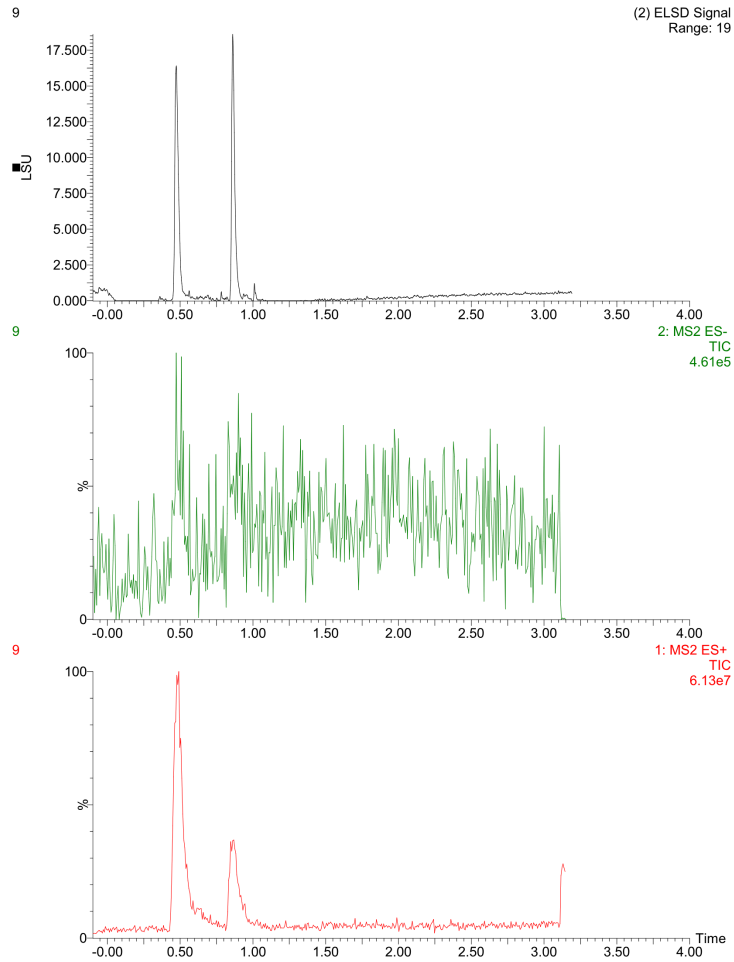


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

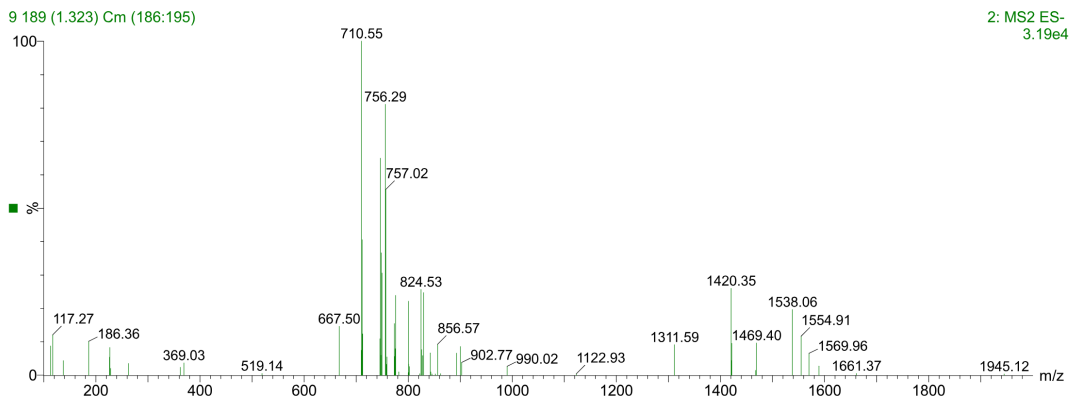
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Ipamorelin (5mg) • Pubchem CID: 9831659  
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



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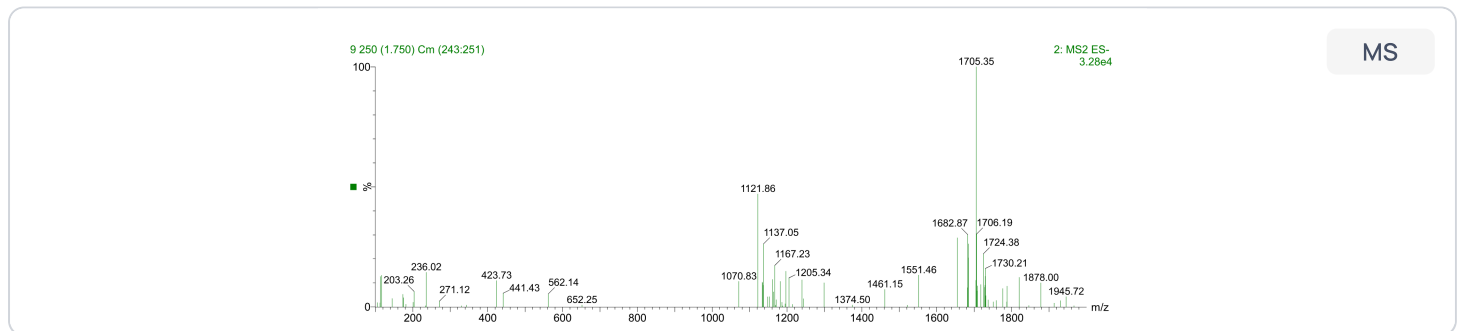
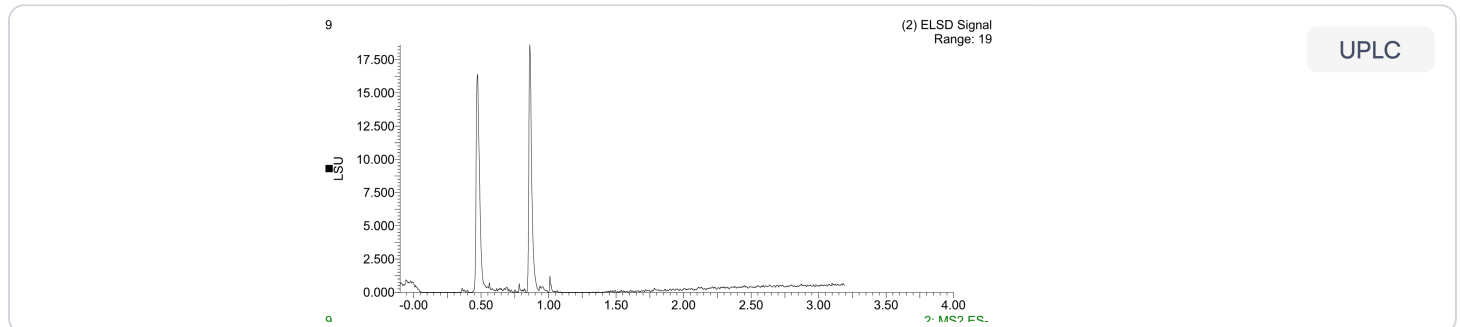
|                    |                          |
|--------------------|--------------------------|
| <b>Compound:</b>   | CJC-1295 no DAC          |
| <b>Lot:</b>        | IWR-4328886-P            |
| <b>Appearance:</b> | White Lyophilized Powder |

|                    |   |
|--------------------|---|
| <b>CAS:</b>        | 446036-97-1   |
| <b>Formula:</b>    | C <sub>152</sub> H <sub>252</sub> N <sub>44</sub> O <sub>42</sub> |
| <b>Mol Weight:</b> | ~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             | 4.93mg          |   |
| Purity:        | ≥98%            | 99.15%          |   |



**Aleksey Yevtodiyyenko PhD**  
 Research and Formulation Chemist

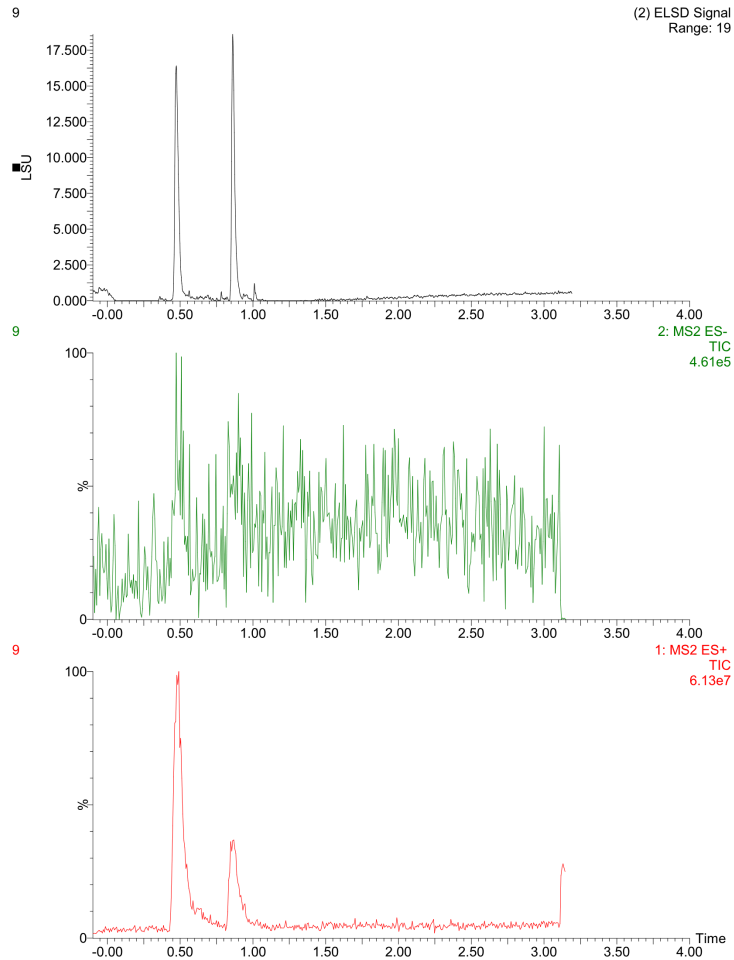


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CJC-1295 no DAC (5mg) • Pubchem CID: 91976840  
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

