

Client: TruForm Compounds
bradley@truformcompounds.com

Sample received: **04/17/26**
Analysis conducted: **04/28/26**

| | | | |
|--------------|--------------------------|----------|-----------------|
| Compound: | Sermorelin/Ipamorelin | CAS: | 86168-78-7 |
| Batch/Lot #: | SI252504 | Formula: | C149H246N44O42S |
| Appearance: | White lyophilized powder | Mol Wt: | 3357.933 g/mol |

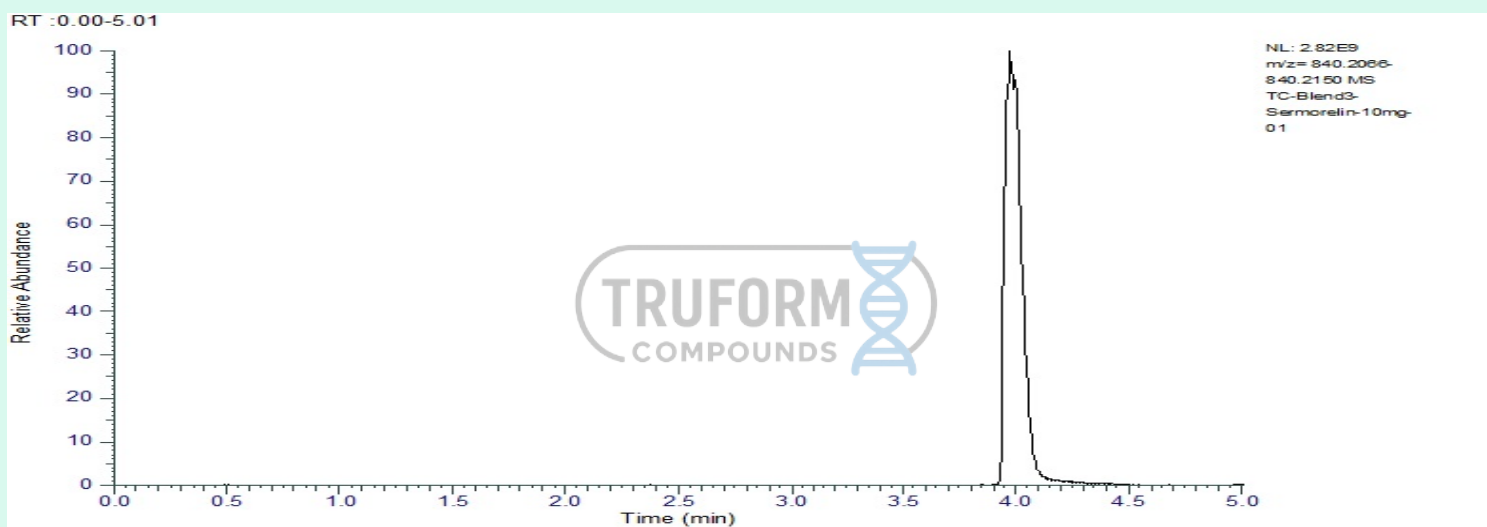
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 16132413

Sermorelin | C149H246N44O42S | CID 16132413

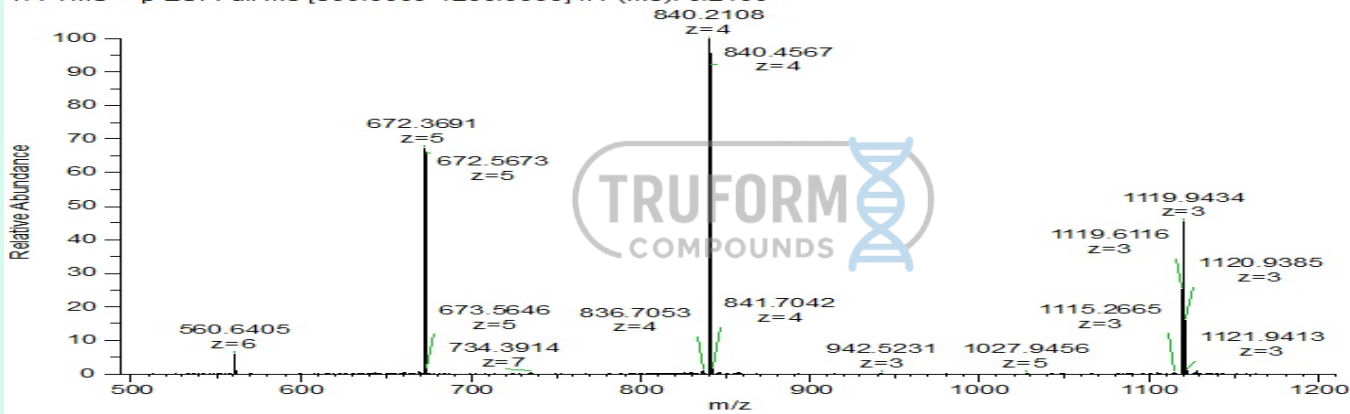
| | Specification | Result | |
|----------------|---------------|-------------------|-----------------|
| Identity Test: | Sermorelin | Sermorelin | Conforms |
| Purity: | >99% | 99.67% | Conforms |

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

TC-Blend3-Sermorelin-10mg-01 #526 RT: 3.98 AV: 1 NL: 2.79E9
T: FTMS + p ESI Full ms [500.0000-1200.0000] IIT (ms): 0.2100



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

COA #13006
Security Key **TRUFORMC**
bioregen.com/verify



Roberto Marin

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Sample received: **04/17/26**
Analysis conducted: **04/28/26**

| | | | |
|--------------|--------------------------|----------|-------------|
| Compound: | Sermorelin/Ipamorelin | CAS: | 170851-70-4 |
| Batch/Lot #: | SI252504 | Formula: | C38H49N9O5 |
| Appearance: | White lyophilized powder | Mol Wt: | 711.9 g/mol |

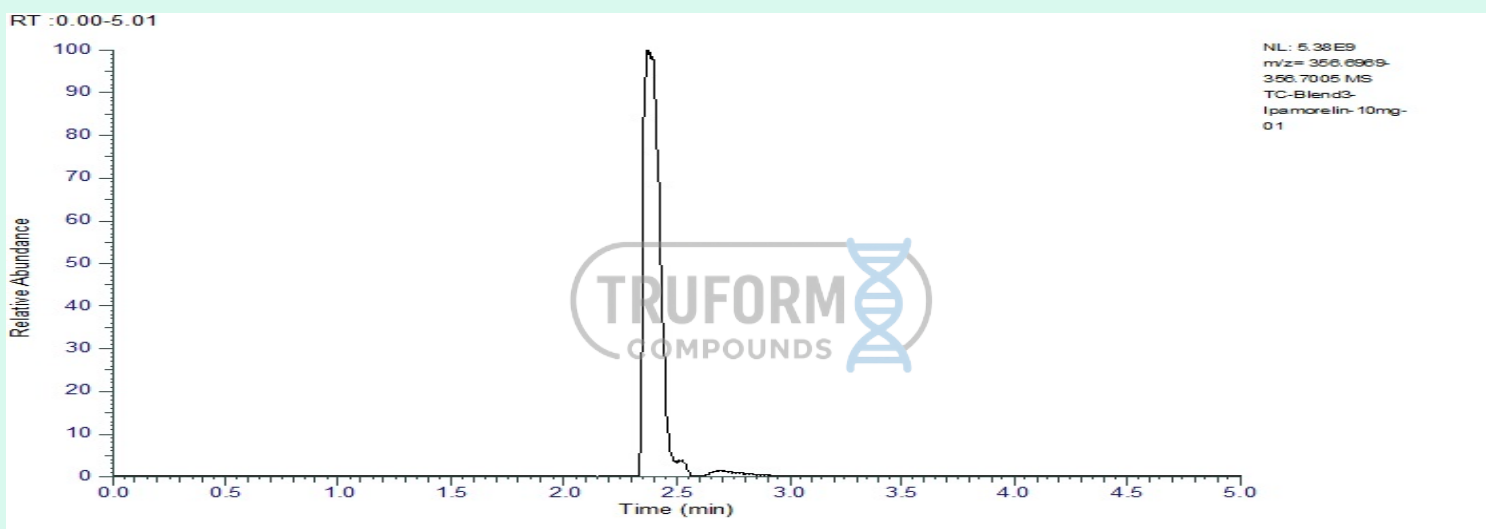
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: CID 9831659

[Ipamorelin | C38H49N9O5 | CID 9831659](#)

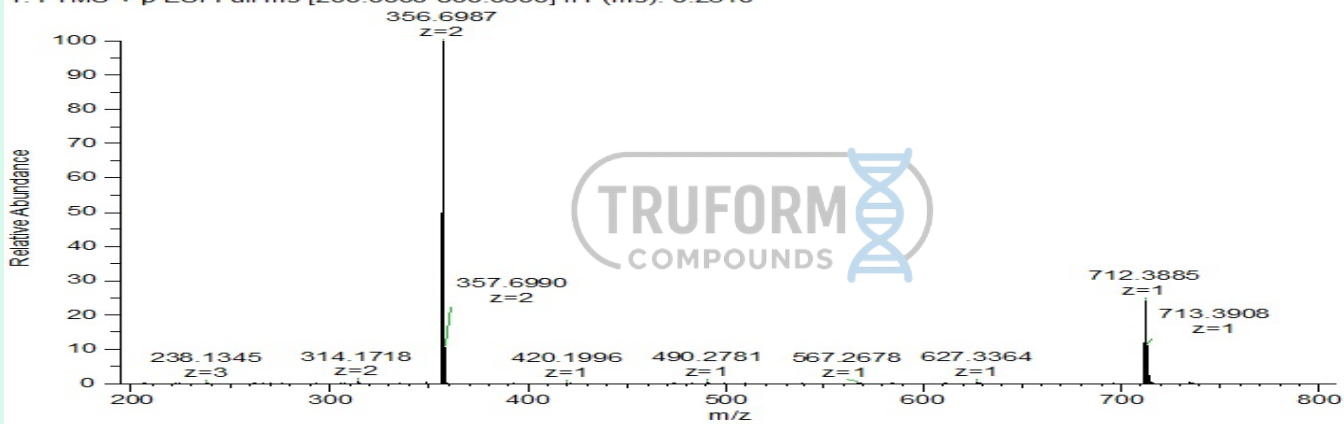
| | Specification | Result | |
|----------------|---------------|-------------------|-----------------|
| Identity Test: | Ipamorelin | Ipamorelin | Conforms |
| Purity: | >99% | 99.46% | Conforms |

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

TC-Blend3-Ipamorelin-10mg-01 #322 RT: 2.38 AV: 1 NL: 5.26E9
T: FTMS + p ESI Full ms [200.0000-800.0000] IIT (ms): 0.2310



Analysis Performed by

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Roberto Marin

