

**Client: NOVERA COMPOUNDS LLC**  
 procurement@noveracompounds

 Sample received: **03/18/26**  
 Analysis conducted: **04/03/26**

Compound:	Ipamorelin	CAS:	170851-70-4
Batch/Lot #:	395494	Formula:	C38H49N9O5
Appearance:	White lyophilized powder	Mol Wt:	711.9 g/mol

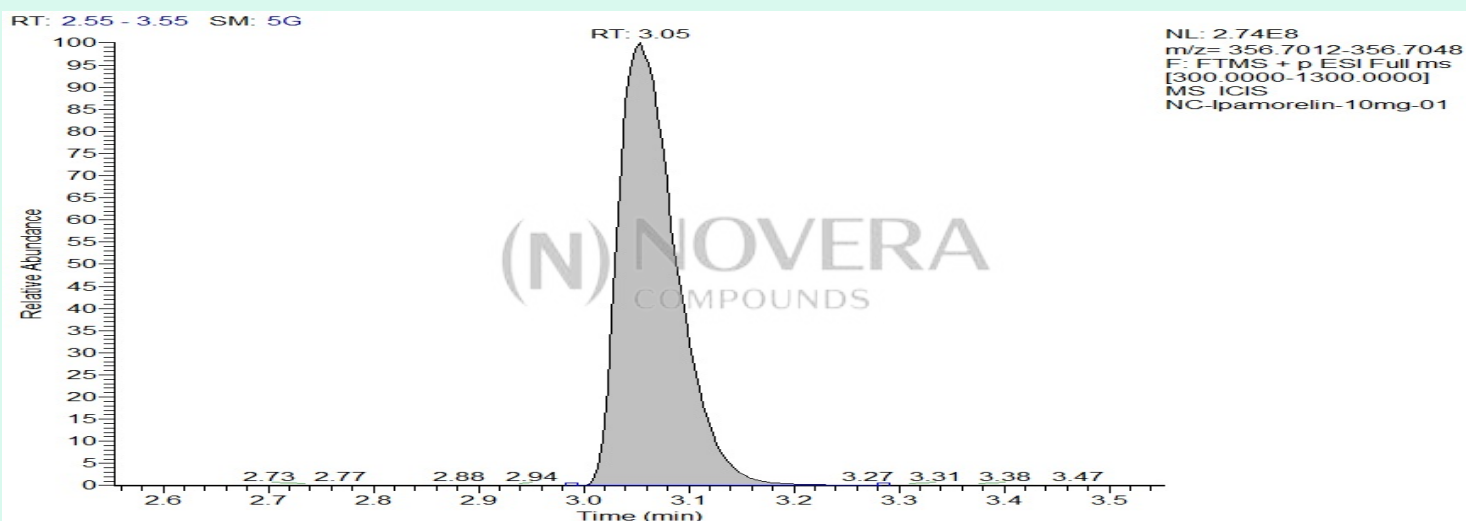
**Method:** Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

**Pubchem CID:** 9831659

[Ipamorelin | C38H49N9O5 | CID 9831659 - PubChem](#)

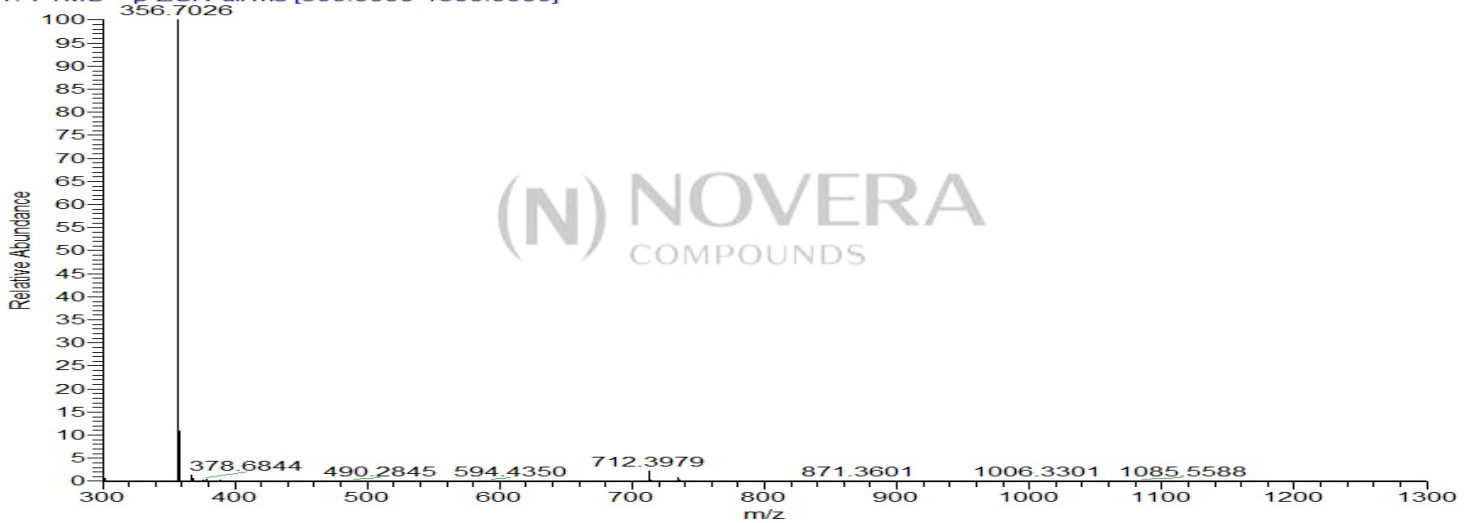
	Specification	Result	
Identity Test:	Ipamorelin	<b>Ipamorelin</b>	<b>Conforms</b>
Quantity:	10 mg	11.77 mg	<b>Conforms</b>
Purity:	>99%	<b>99.62%</b>	<b>Conforms</b>

### LC-MS Chromatogram and Retention Time Analysis

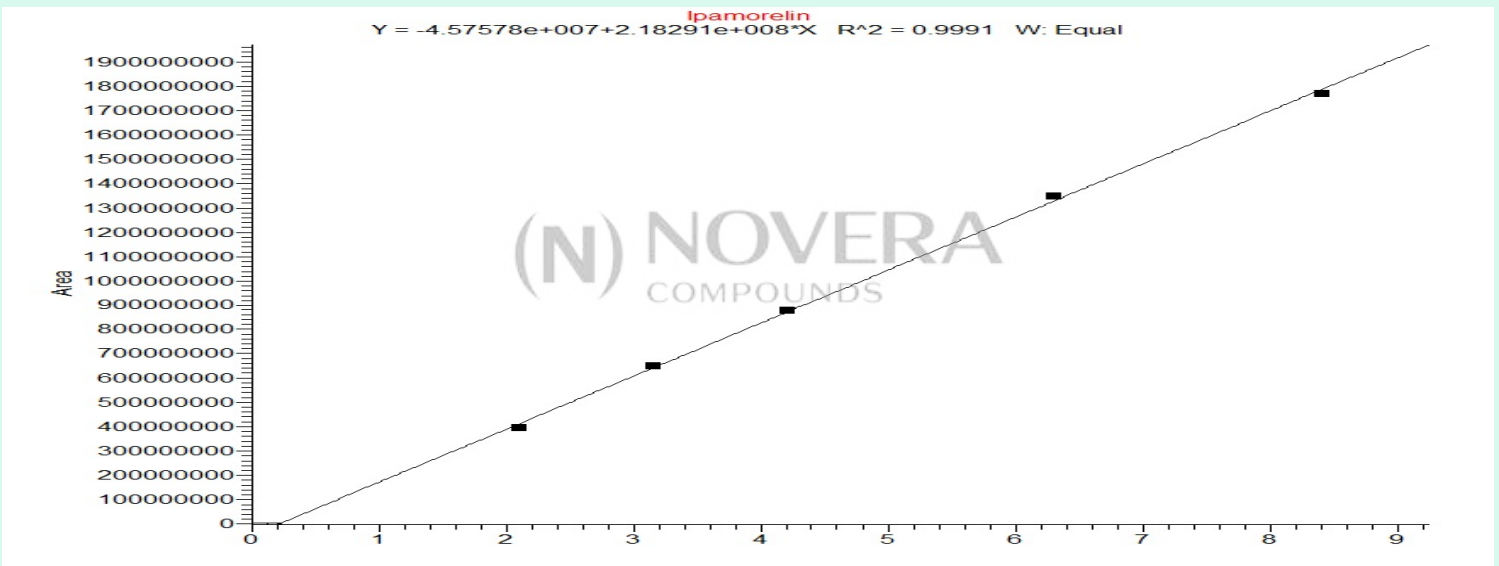


# Full Scan Mass Spectrometry Analysis

NC-Ipamorelin-10mg-01 #700 RT: 3.05 AV: 1 NL: 2.64E8  
T: FTMS + p ESI Full ms [300.0000-1300.0000]



## Calibration Curve



**Analysis Performed by**  
Dr. Victor Ugur  
Analytical Chemist  
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COA #12716  
Security Key **NOVCOMP01**  
bioregen.com/verify



*Victor Ugur*