

Client: Trusted Peptides
 fonsecabrunoac@gmail.com

 Sample received: **05/13/26**
 Analysis conducted: **06/03/26**

Compound:	Tesamorelin	CAS:	218949-48-5
Batch/Lot #:		Formula:	C221H366N72O67S
Appearance:	White lyophilized powder	Mol Wt:	5136 g/mol

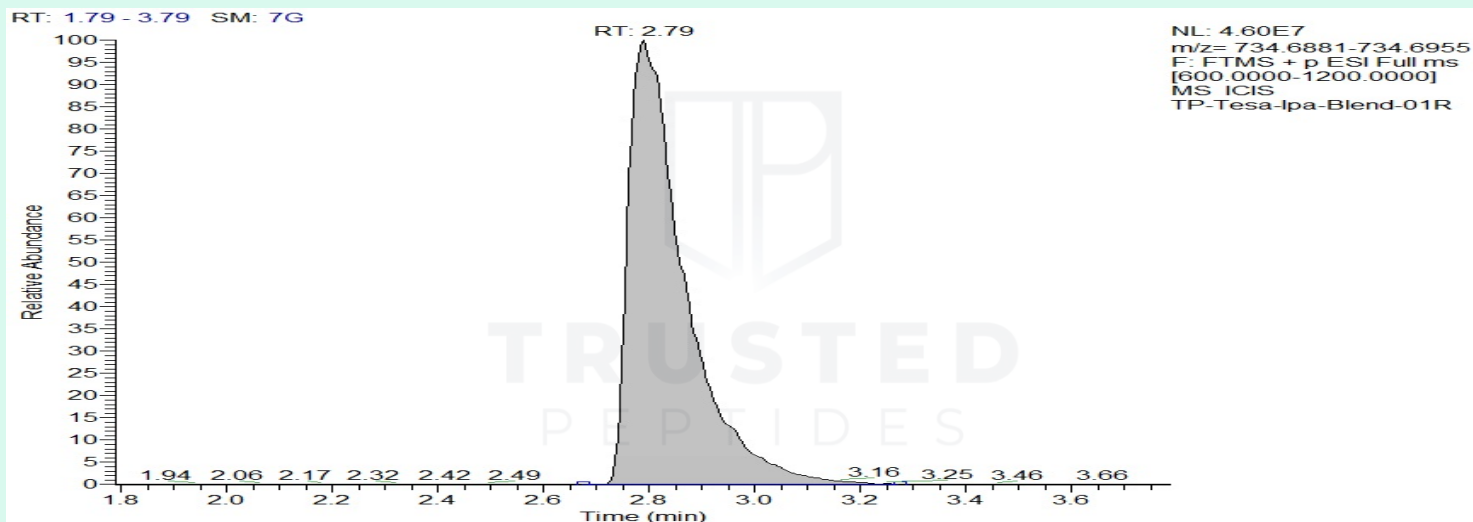
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 16137828

[Tesamorelin](#) | [C221H366N72O67S](#) | [CID 16137828](#)

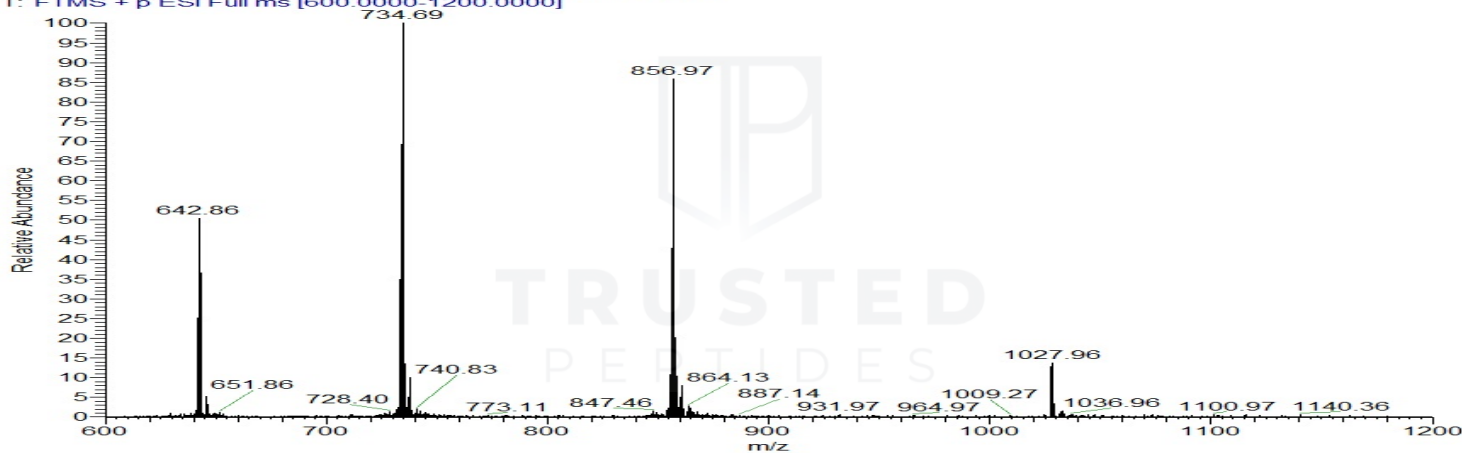
	Specification	Result	
Identity Test:	Tesamorelin	Tesamorelin	Conforms
Quantity:	10 mg	14.76 mg	Conforms
Purity:	>99%	99.4%	Conforms

LC-MS Chromatogram and Retention Time Analysis

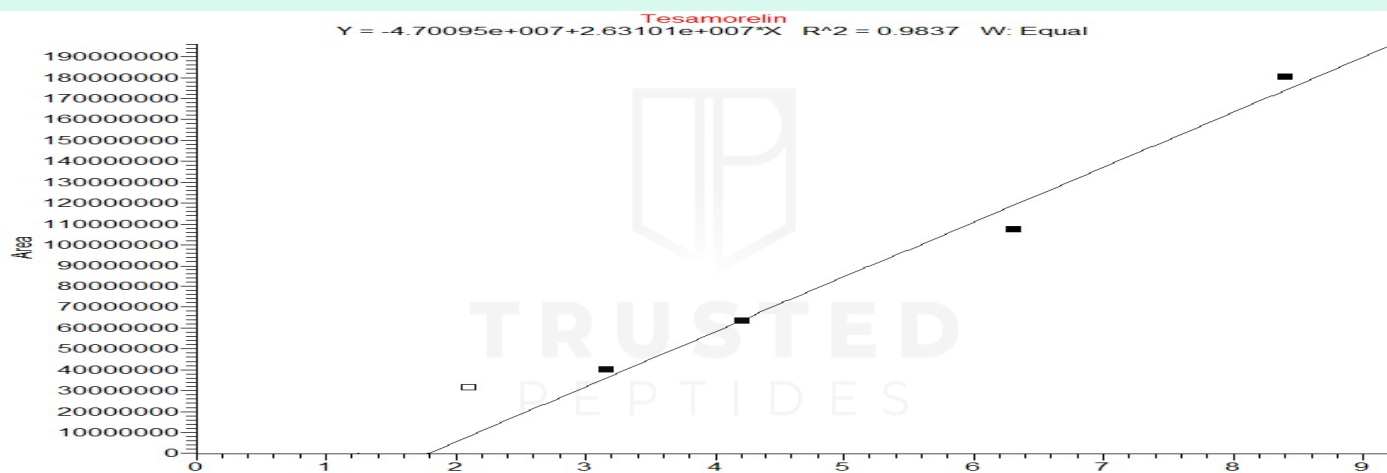


Full Scan Mass Spectrometry Analysis

TP-Tesa-lpa-Blend-01R #624 RT: 2.79 AV: 1 NL: 4.73E7
T: FTMS + p ESI Full ms [600.0000-1200.0000]



Calibration Curve



Analysis Performed by

Dr. Victor Ugur
Analytical Chemist
contact@bioregen.com

COA #13293
Security Key **TRUSPEP04**
bioregen.com/verify

TRUSTED
PEPTIDES



Victor Ugur

Client: Trusted Peptides
 fonsecabrunoac@gmail.com

 Sample received: **05/13/26**
 Analysis conducted: **06/03/26**

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

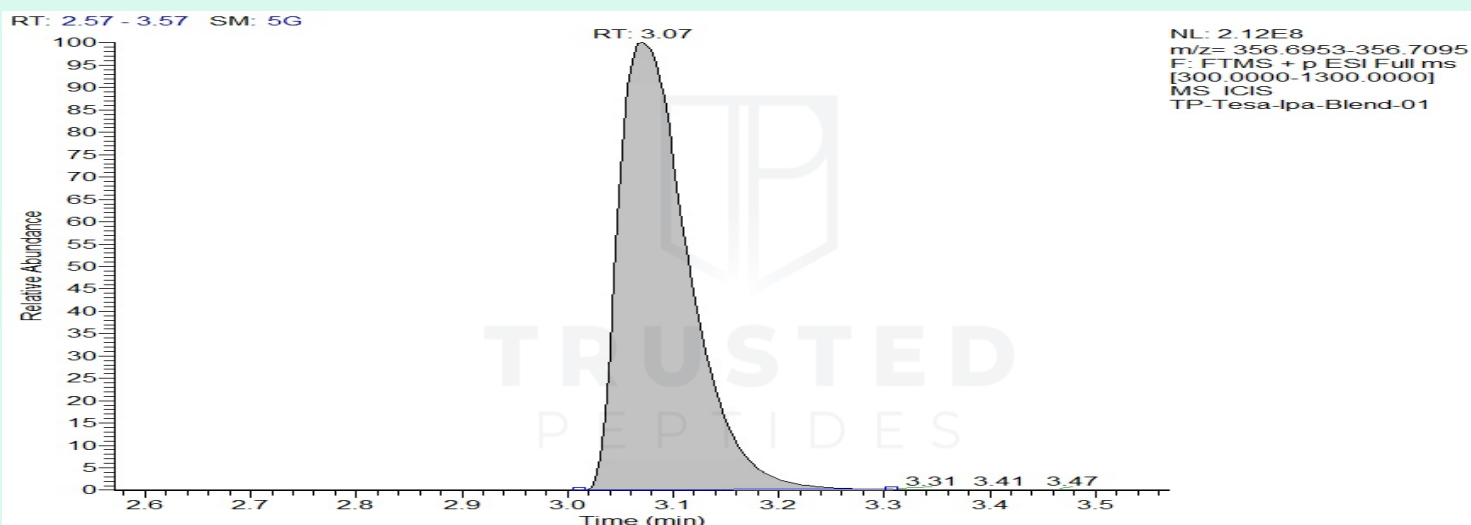
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9831659

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

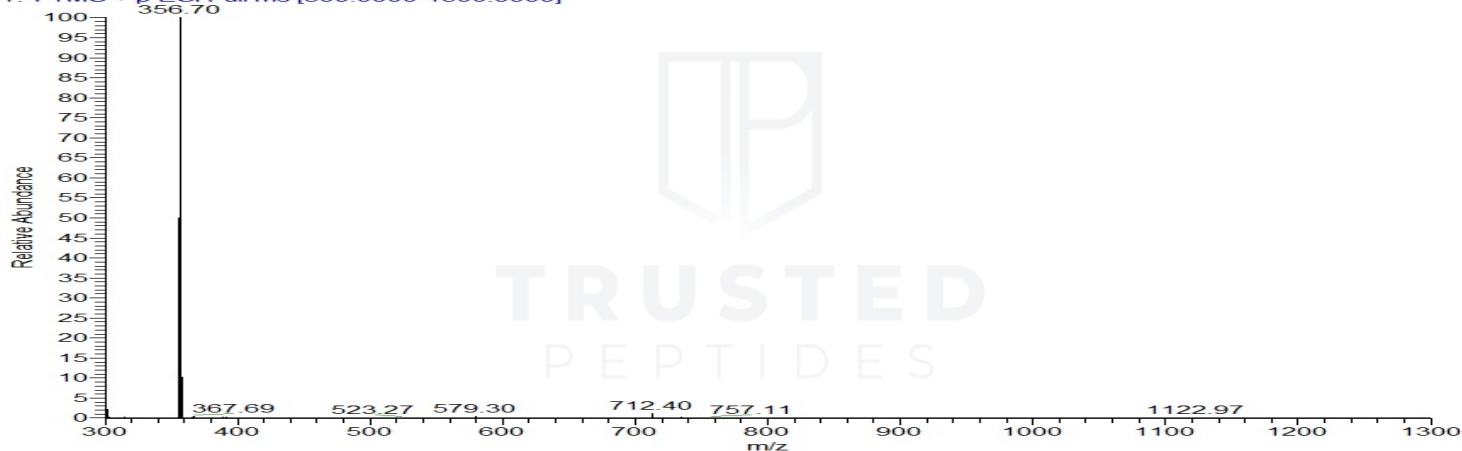
	Specification	Result	
Identity Test:	Ipamorelin	Ipamorelin	Conforms
Quantity:	3 mg	3.79 mg	Conforms
Purity:	>99%	99.5%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis

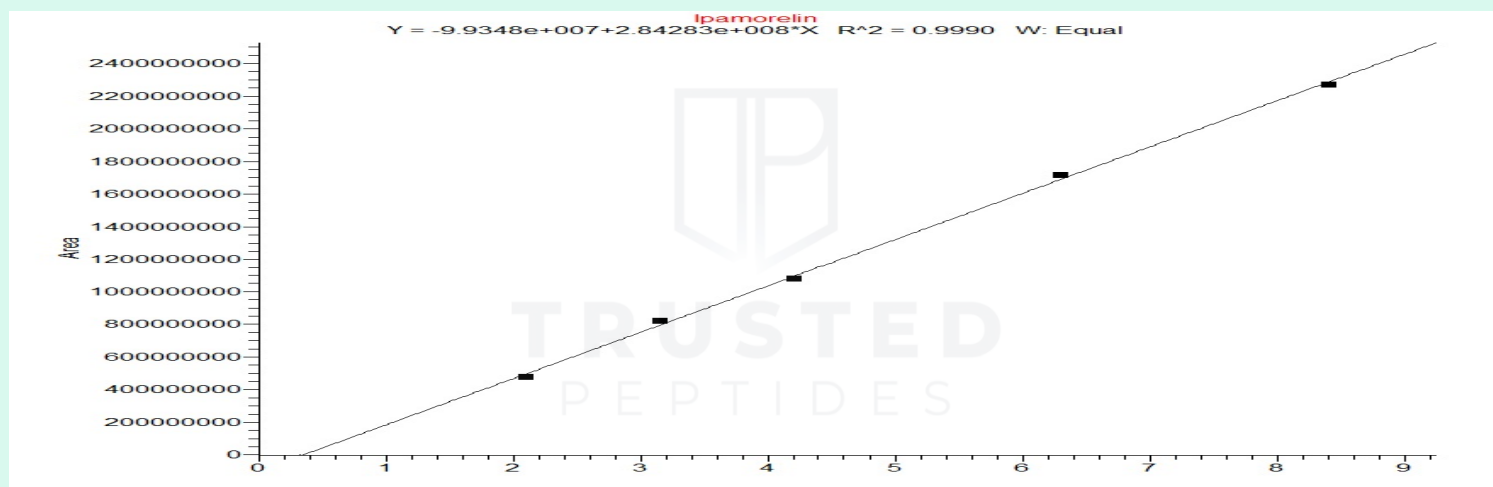


Full Scan Mass Spectrometry Analysis

TP-Tesa-Ipa-Blend-01 #704 RT: 3.07 AV: 1 NL: 1.96E8
T: FTMS + p ESI Full ms [300.0000-1300.0000]



Calibration Curve



Analysis Performed by

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