

Client: Velari Labs
vic@velarilabs.com

Sample received: **05/26/26**
Analysis conducted: **06/02/26**

Compound:	Ipamorelin	CAS:	170851-70-4
Batch/Lot #:	SYN-IPA5-0003	Formula:	C38H49N9O5
Appearance:	White lyophilized powder	Mol Wt:	711.9 g/mol

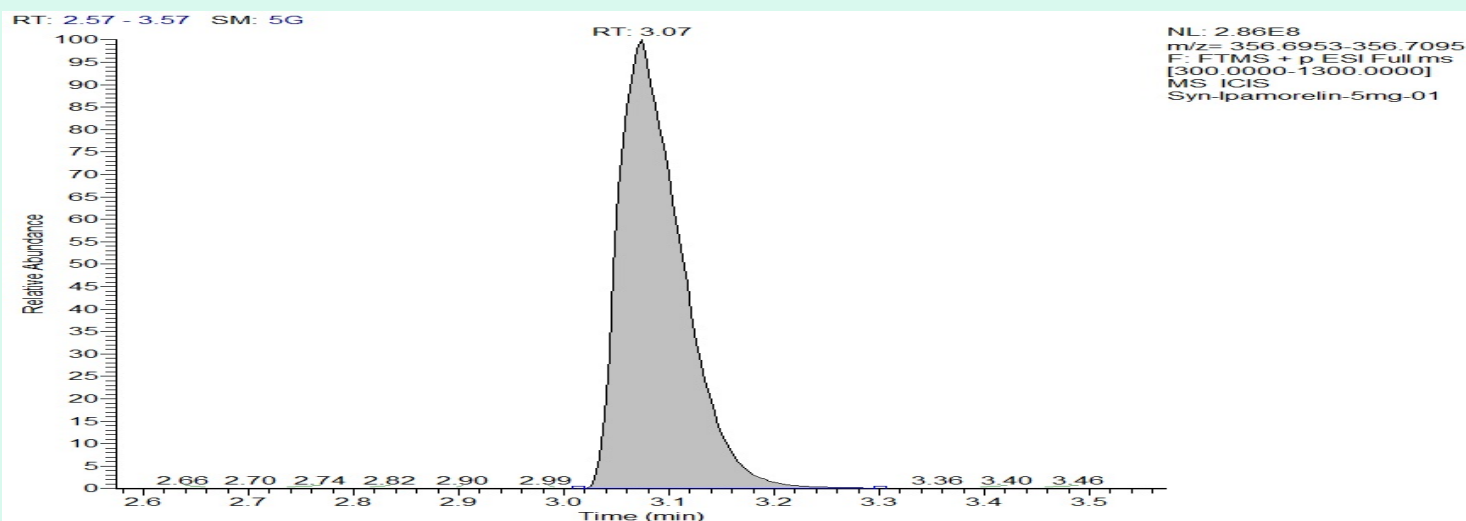
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9831659

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

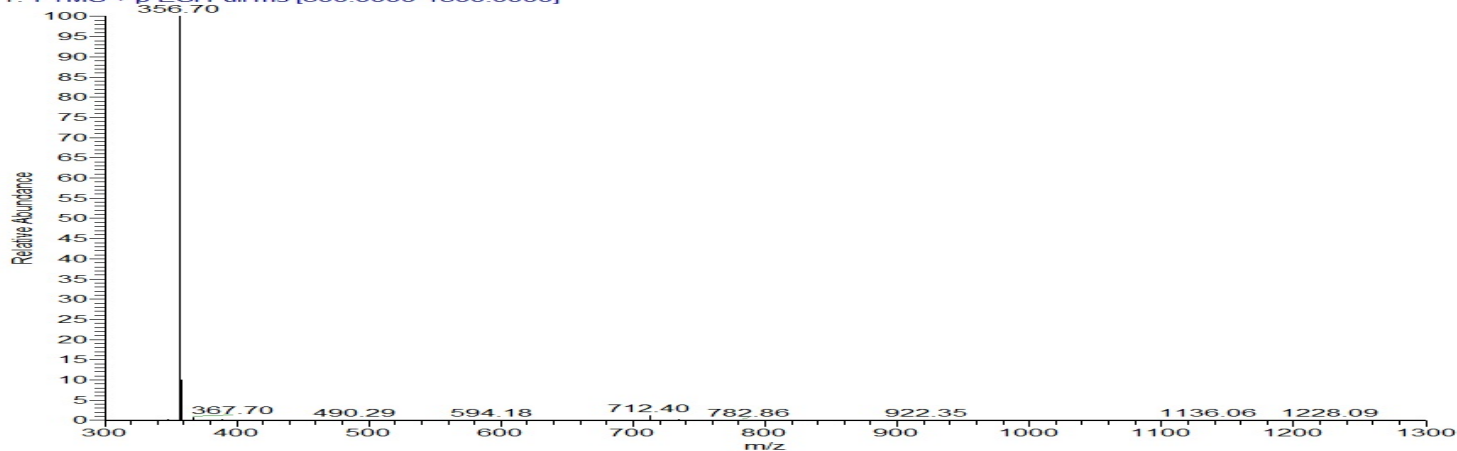
	Specification	Result	
Identity Test:	Ipamorelin	Ipamorelin	Conforms
Quantity:	5 mg	4.88 mg	Conforms
Purity:	>99%	99.78%	Conforms

LC-MS Chromatogram and Retention Time Analysis

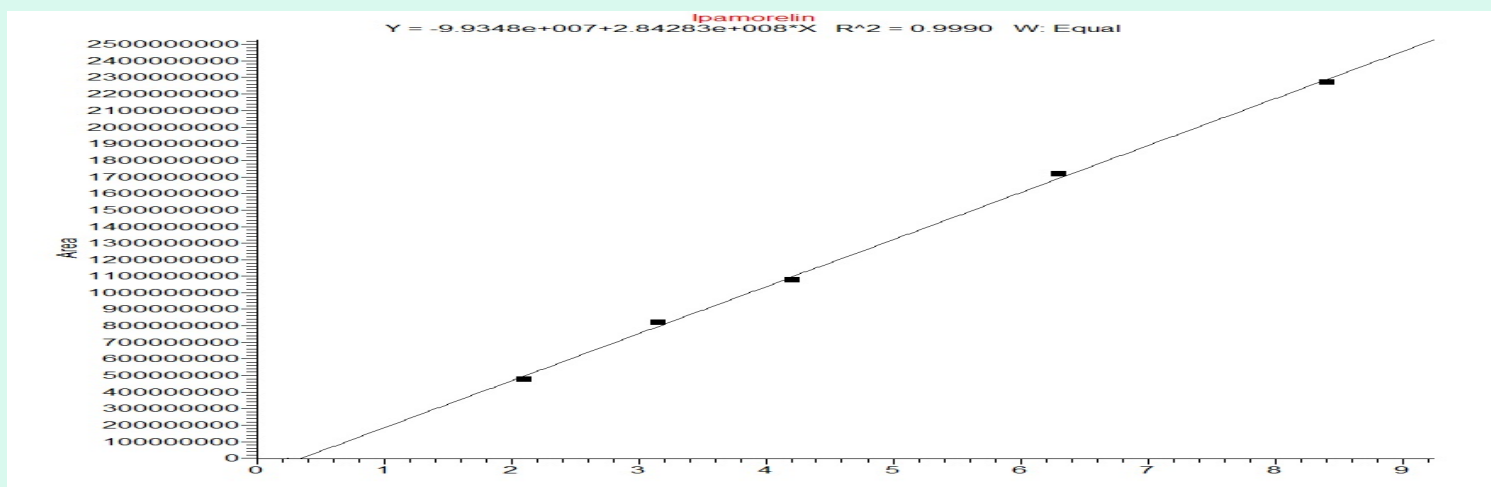


Full Scan Mass Spectrometry Analysis

Syn-Ipamorelin-5mg-01 #703 RT: 3.07 AV: 1 NL: 2.70E8
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 #13281
Security Key **VELARI240**
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Victor Ugur