

Client: Desert Peptides
 contact@desertpeptides.shop

 Sample received: **01/20/26**
 Analysis conducted: **01/23/26**

Compound:	Ipamorelin (5mg)	CAS:	170851-70-4
Batch/Lot #:	33	Formula:	C38H49N9O5
Appearance:	White lyophilized powder	Mol Wt:	711.9 g/mol

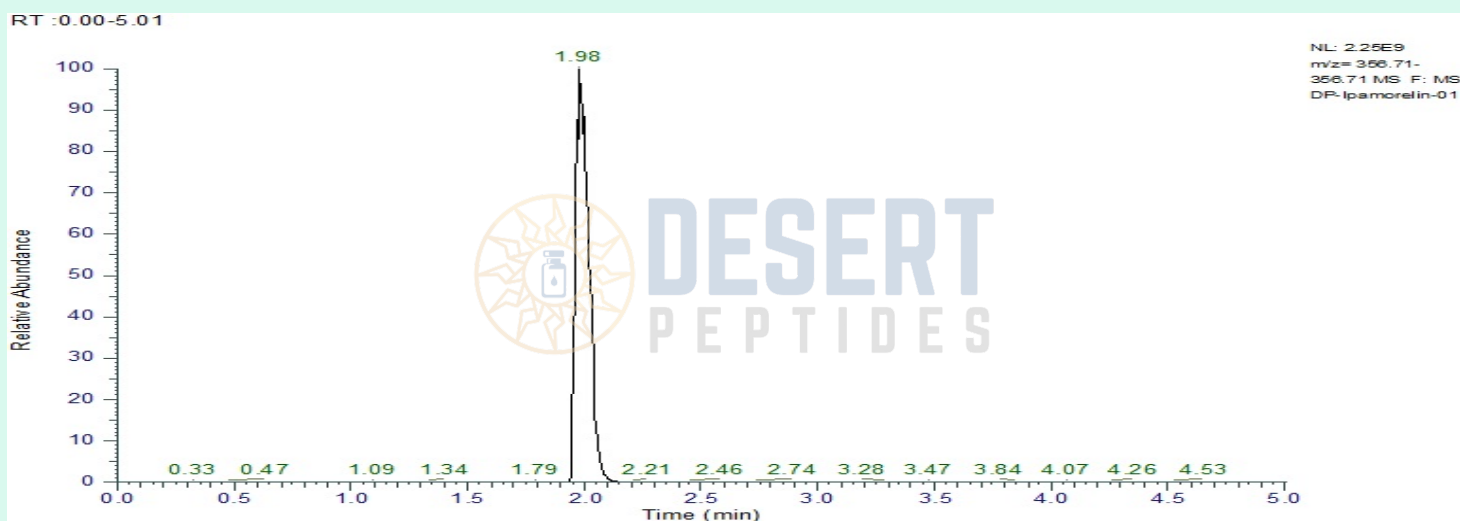
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9831659

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

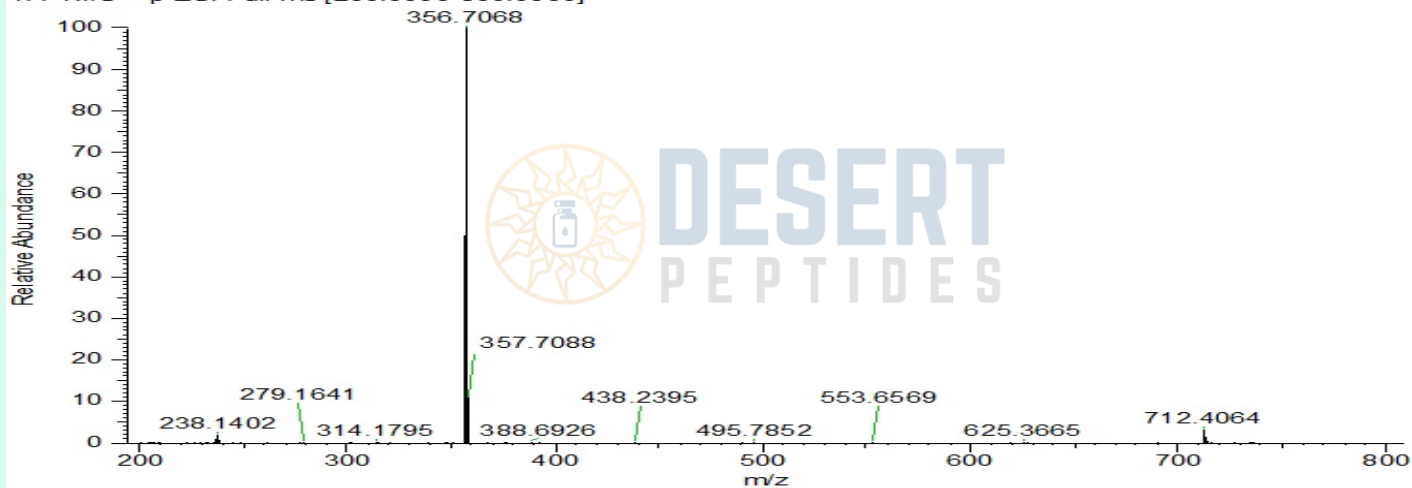
	Specification	Result	
Identity Test:	Ipamorelin	Ipamorelin	Conforms
Purity:	>99%	99.63%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

DP-Ipamorelin-01 #456 RT: 1.99 AV: 1 NL: 1.97E9
T: FTMS + p ESI Full ms [200.0000-800.0000]



Analysis Performed by

Victor Ugur
Analytical Chemist
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COA #11978
Security Key **DESERTPEP01**
bioregen.com/verify



Victor Ugur