

Client: BluefitMD
michael@bluefitmd.com

Sample received: **01/28/26**
Analysis conducted: **02/09/26**

Compound:	Ipamorelin	CAS:	170851-70-4
Batch/Lot #:	C6H4Q	Formula:	C38H49N9O5
Appearance:	White lyophilized powder	Mol Wt:	711.9 g/mol

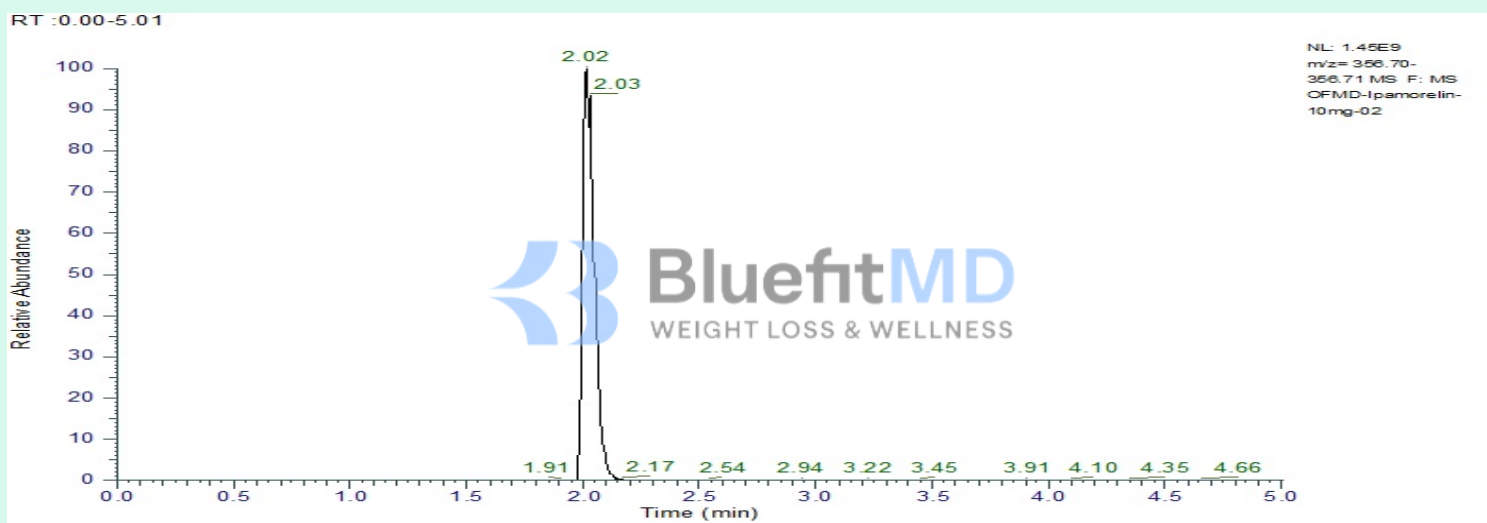
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 9831659

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

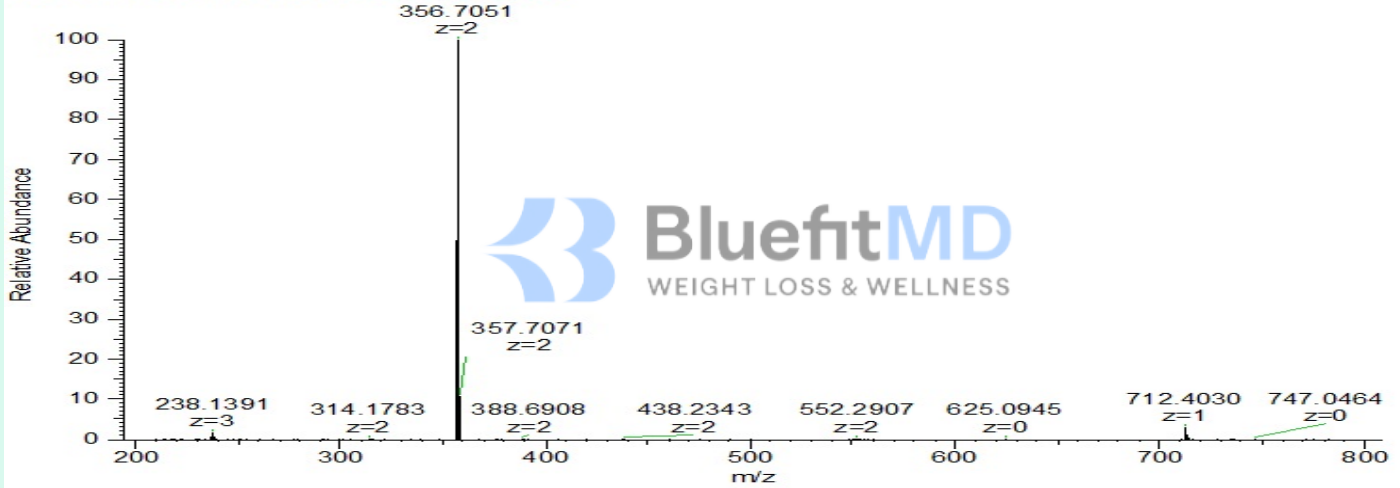
	Specification	Result	
Identity Test:	Ipamorelin	Ipamorelin	Conforms
Purity:	>99%	99.33%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

OFMD-Ipamorelin-10mg-02 #463 RT: 2.02 AV: 1 NL: 1.39E9
T: FTMS + p ESI Full ms [200.0000-800.0000]



Analysis Performed by

Dr. Victor Ugur
Analytical Chemist
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COA #12143
Security Key **BLUEFITMD1**
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Victor Ugur