BioRegen
Independent Testing, Trusted Results

Certificate of Analysis
#12928 | **NOVCOMP01**

Client: NOVERA COMPOUNDS LLC
procurement@noveracompounds

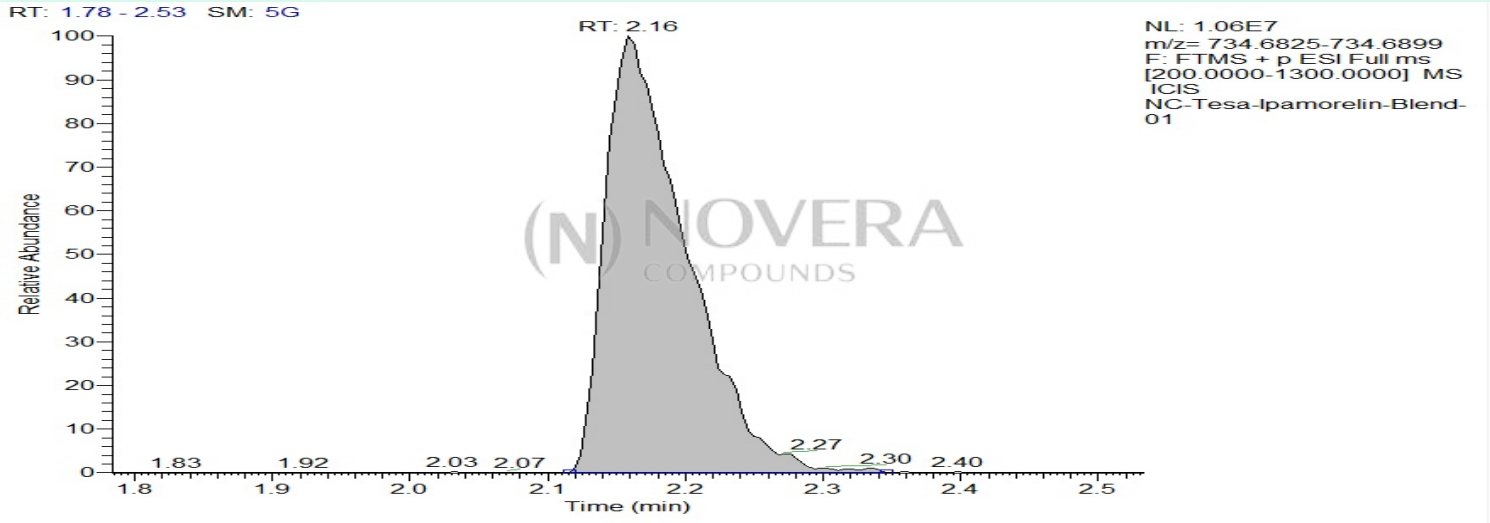
Sample received: **04/13/26**
Analysis conducted: **04/24/26**

Compound:	Tesamorelin/Ipamorelin	CAS:	218949-48-5
Batch/Lot #:	2X12A013026	Formula:	C221H366N72O67S
Appearance:	White lyophilized powder	Mol Wt:	5136 g/mol

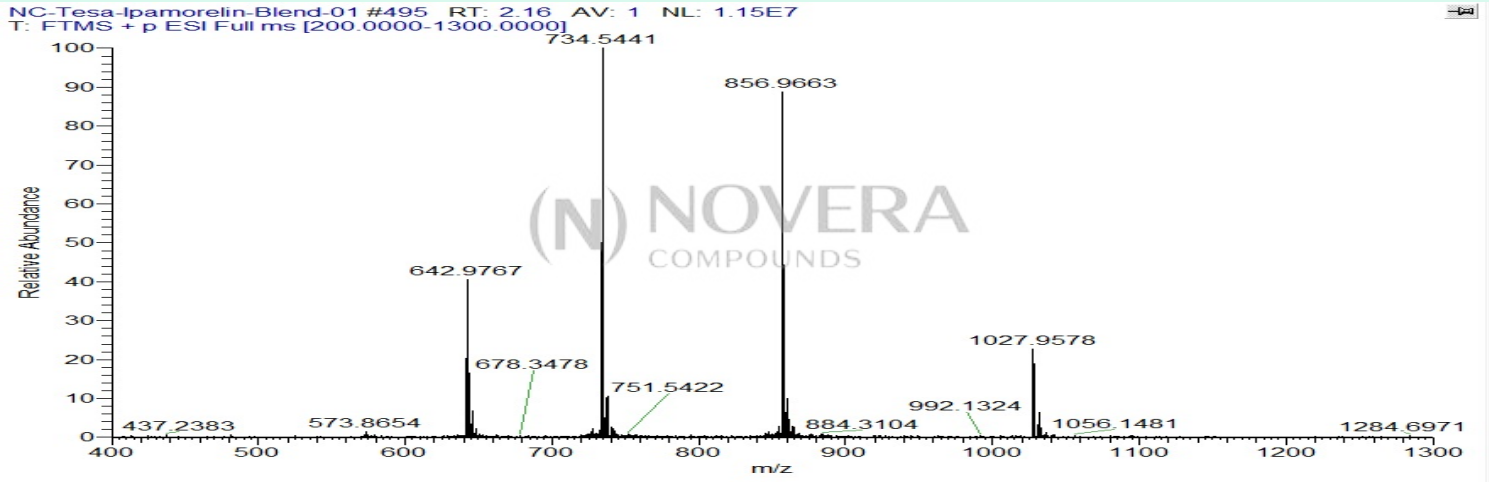
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 16137828
Tesamorelin | C221H366N72O67S | CID 16137828

	Specification	Result	
Identity Test:	Tesamorelin	**Tesamorelin**	**Conforms**
Quantity:	10 mg	11.9 mg	**Over-Conforming**
Purity:	>99%	**99.57%**	**Conforms**

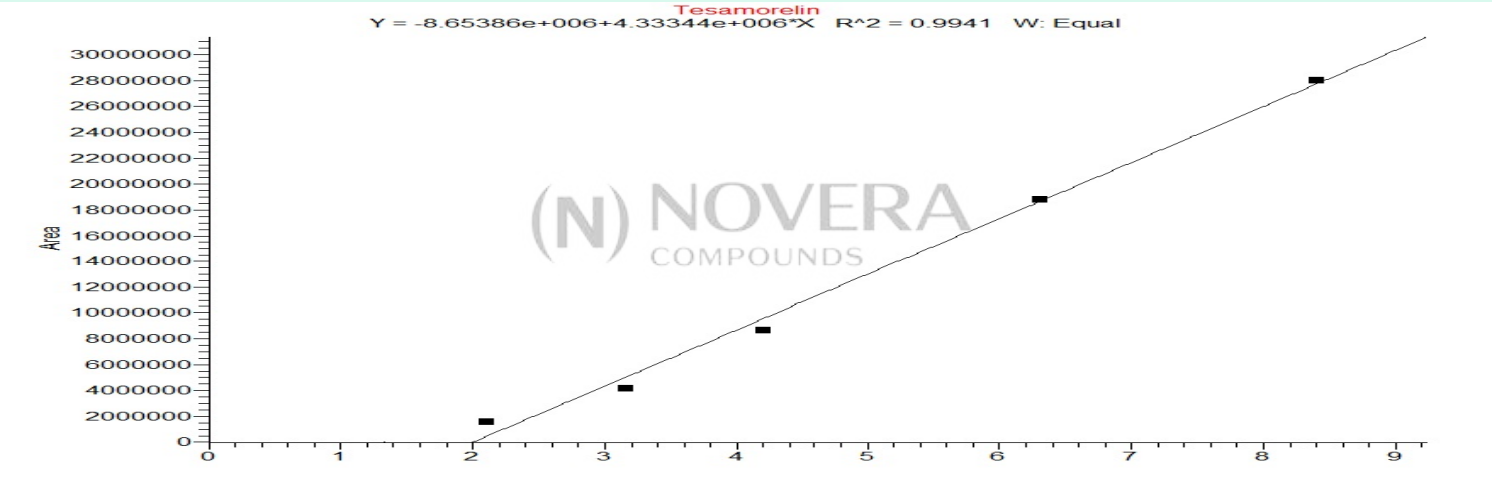
LC-MS Chromatogram and Retention Time Analysis



Full Scan Mass Spectrometry Analysis



Calibration Curve



Analysis Performed by
Dr. Victor Ugur
Analytical Chemist
contact@bioregen.com

COA **#12928**
Security Key **NOVCOMP01**
bioregen.com/verify

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#12928 | **NOVCOMP01**

Client: NOVERA COMPOUNDS LLC
procurement@noveracompounds

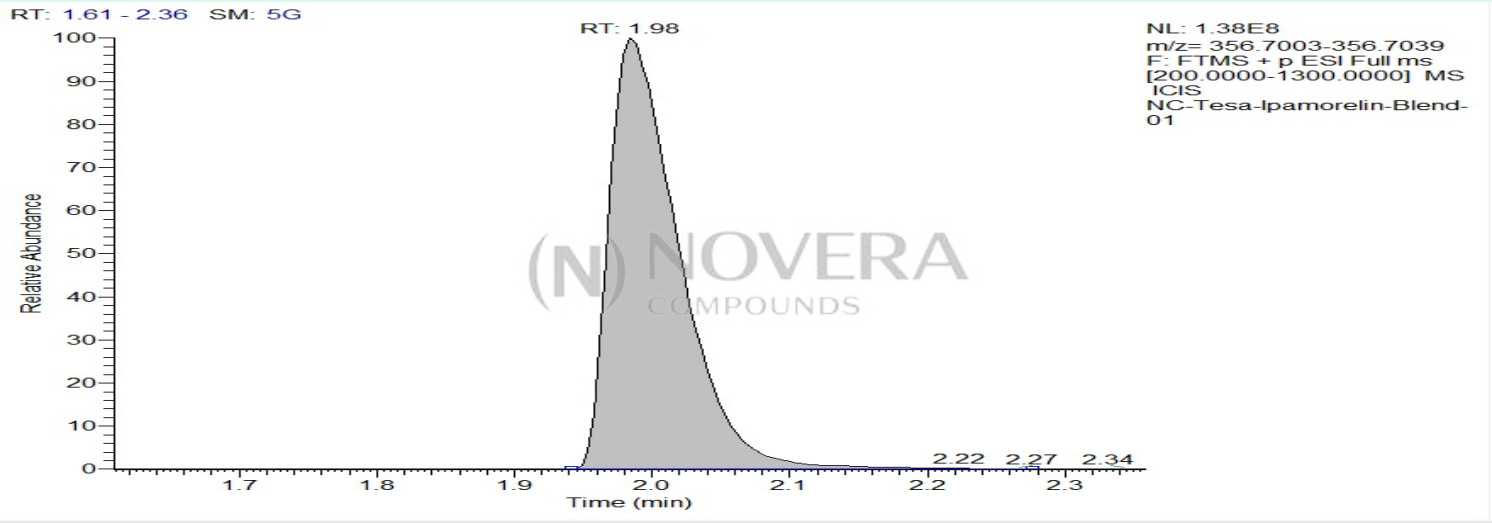
Sample received: **04/13/26**
Analysis conducted: **04/24/26**

Compound:	Tesamorelin/Ipamorelin	CAS:	170851-70-4
Batch/Lot #:	2X12A013026	Formula:	C38H49N9O5
Appearance:	White lyophilized powder	Mol Wt:	711.9 g/mol

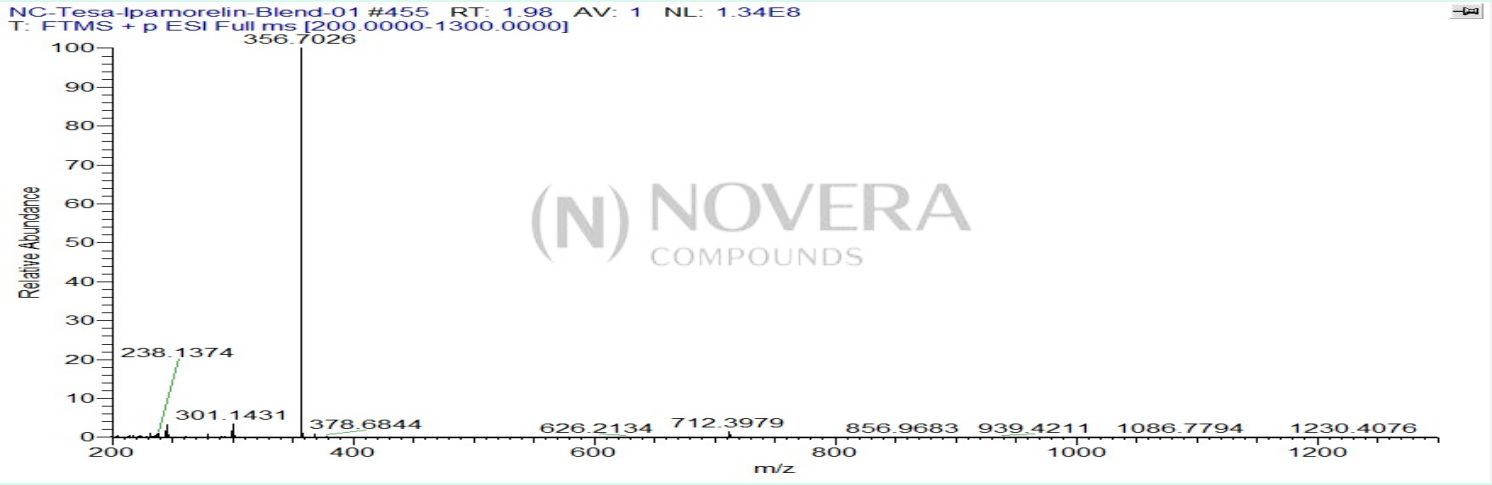
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry
Pubchem CID: 9831659
Ipamorelin | C38H49N9O5 | CID 9831659

	Specification	Result	
Identity Test:	Ipamorelin	**Ipamorelin**	**Conforms**
Quantity:	2 mg	2.15 mg	**Conforms**
Purity:	>99%	**99.42%**	**Conforms**

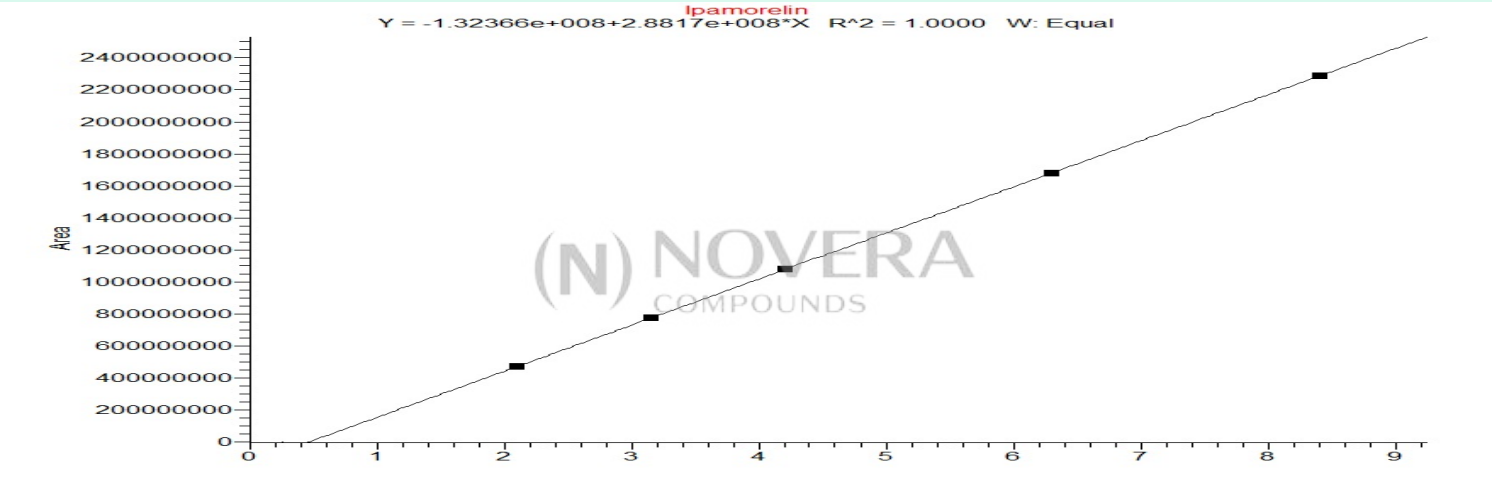
LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis



Calibration Curve



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