

Client: Northwest Peptides
 support@northwestpeptides.com
 www.northwestpeptides.com

Sample received: 12/15/25
 Analysis conducted: 12/31/25

Compound:	Tesamorelin	CAS:	218949-48-5
Batch/Lot #:	TSMZ10-20251207	Formula:	C221H366N72O67S
Appearance:	White lyophilized powder	Mol Wt:	5135.89 g/mol

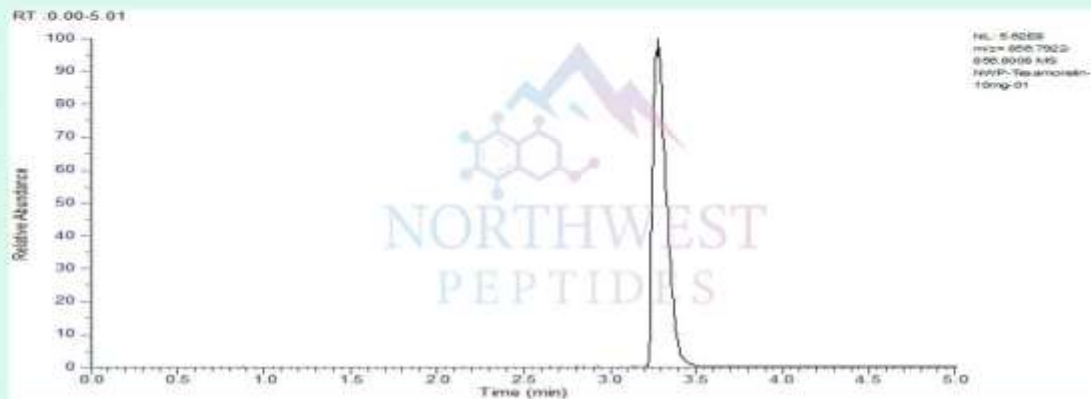
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 16137828

Tesamorelin | C221H366N72O67S | CID 16137828

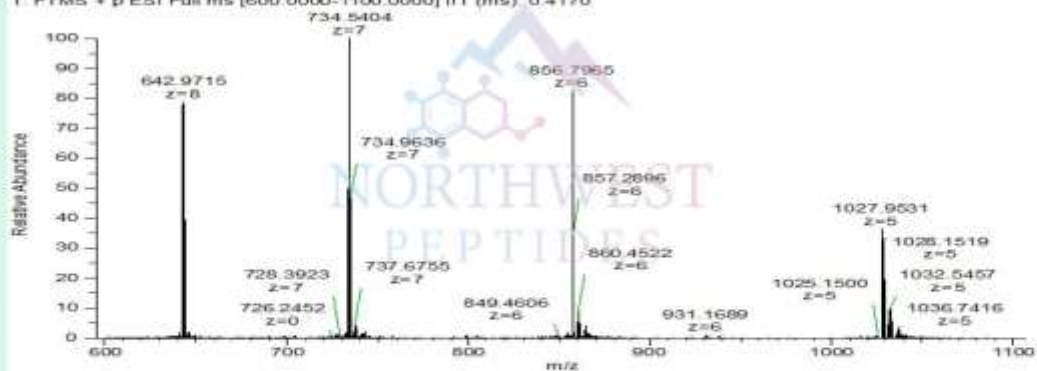
	Specification	Result	
Identity Test:	Tesamorelin	Tesamorelin	Conforms
Quantity:	10 mg ± 15%	10.48 mg	Conforms
Purity:	>99%	99.69%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

NWP-Tesamorelin-10mg-01 #097 RT: 3.26 AV: 1 NL: 6.64E8
T: FTMS + p ESI Full ms (600.0000-1100.0000) (IT (ms): 0.4170



Analysis Performed by
Dr. Roberto Marin
Analytical Chemist
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COA #11715
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Roberto Marin

