

Client: Pinnacle Peptide Lab
 pinnaclepeplab.com

 Sample received: **04/16/26**
 Analysis conducted: **04/24/26**

Compound:	Tesamorelin	CAS:	218949-48-5
Batch/Lot #:	110148	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

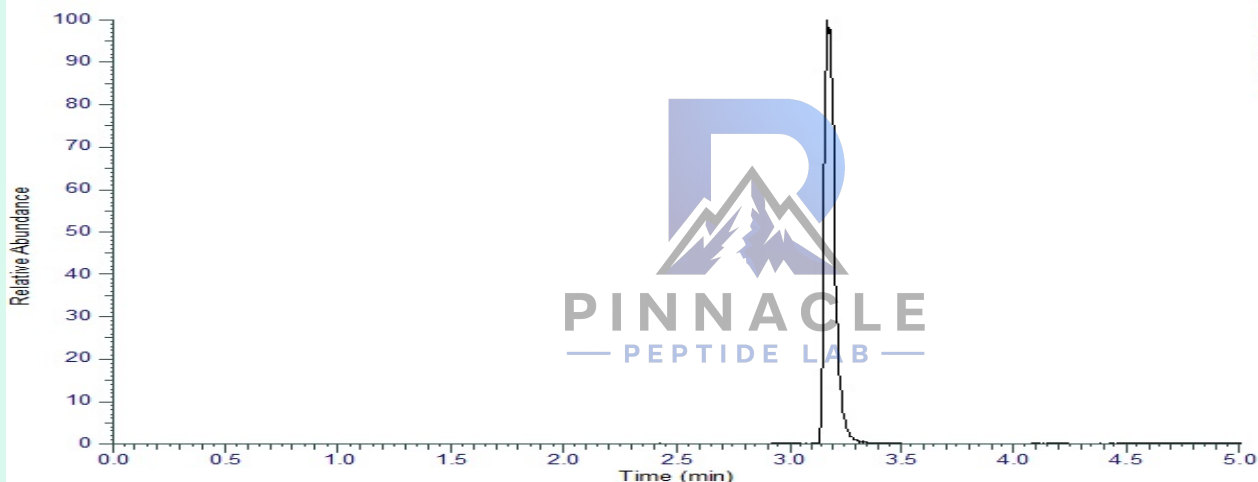
Pubchem CID: 16137828

[Tesamorelin](#) | [C221H366N72O67S](#) | [CID 16137828](#)

	Specification	Result	
Identity Test:	Tesamorelin	Tesamorelin	Conforms
Purity:	>99%	99.51%	Conforms

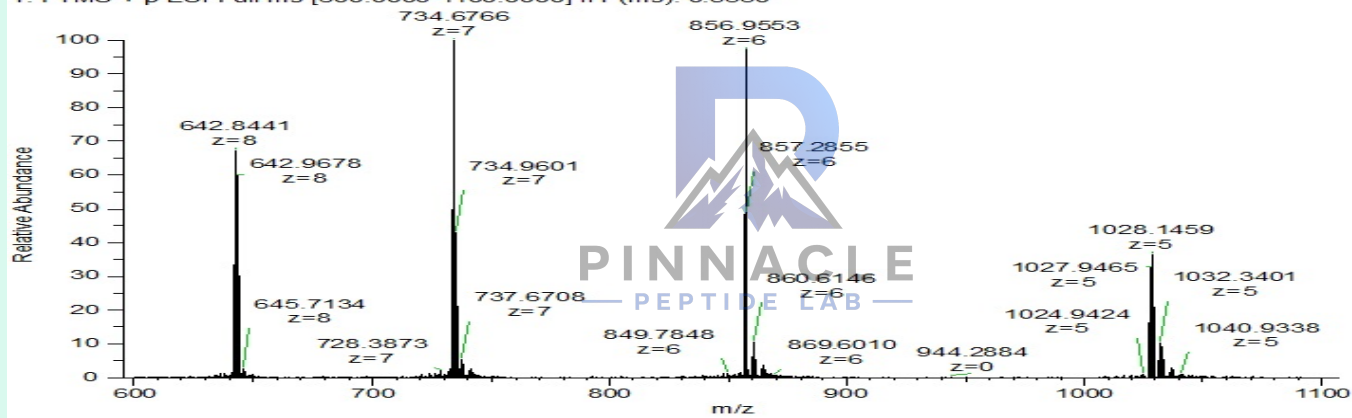
LC-MS Chromatogram: Retention Time and Peak Analysis

RT :0.00-5.01


 NL: 3.31E8
 m/z: 856.9510-
 856.9596 MS
 AARL-
 Tesamorelin-10mg-
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Full Scan Mass Spectrometry Analysis

AARL-Tesamorelin-10mg-01 #394 RT: 3.18 AV: 1 NL: 3.27E8
T: FTMS + p ESI Full ms [600.0000-1100.0000] IIT (ms): 0.5330



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #12979
Security Key PINNACLE
bioregen.com/verify
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PEPTIDE LAB

