

Client: Direct Peptides
support@directpeptides.com
www.directpeptides.com

Sample received: **10/06/25**
Analysis conducted: **10/14/25**

Compound:	Tesamorelin (10mg)	CAS:	218949-48-5
Batch/Lot #:	DPS-5256313	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

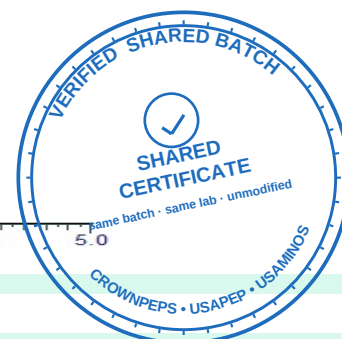
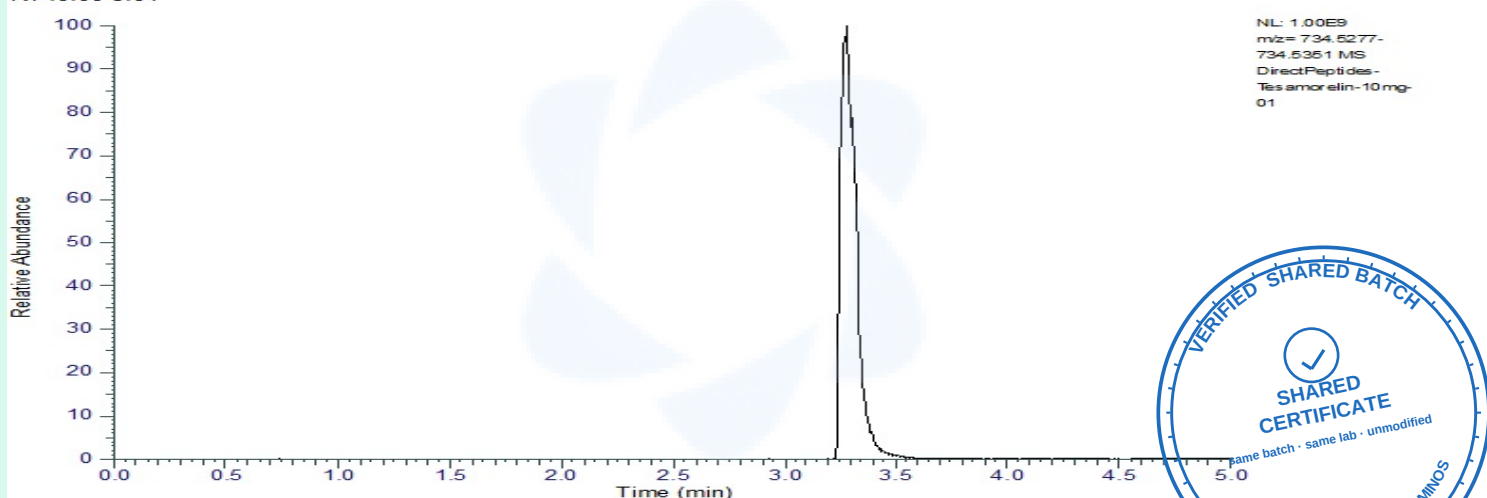
Pubchem CID: 16137828

Tesamorelin | C221H366N72O67S | CID 16137828

	Specification	Result	
Identity Test:	Tesamorelin	Tesamorelin	Conforms
Purity:	>99%	99.88%	Conforms

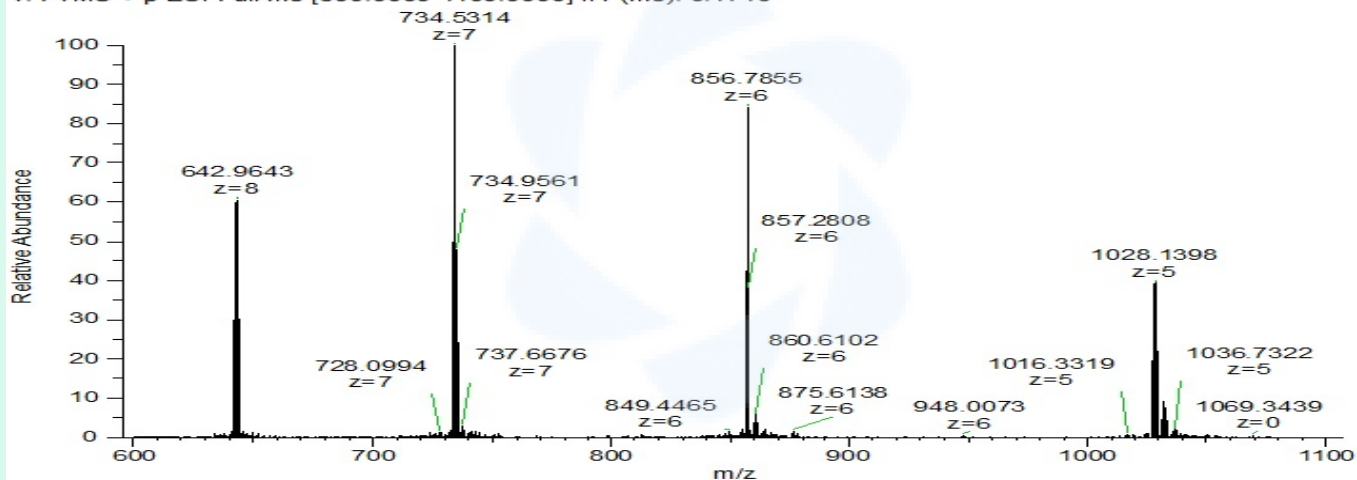
LC-MS Chromatogram: Retention Time and Peak Analysis

RT : 0.00-5.01



Full Scan Mass Spectrometry Analysis

DirectPeptides-Tesamorelin-10mg-01 #404 RT: 3.28 AV: 1 NL: 9.42E8
T: FTMS + p ESI Full ms [600.0000-1100.0000] IIT (ms): 0.1710



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #11155
Security Key **DIRECTPEP**
bioregen.com/verify

