

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

Sample received: 10/06/25
Analysis completed: 10/14/25

Compound:	Tirzepatide (30mg)	CAS:	2023788-19-2
Batch/Lot #:	DPS-7294099	Formula:	C225H348N48O68
Appearance:	White lyophilized powder	Mol Wt:	4813 g/mol

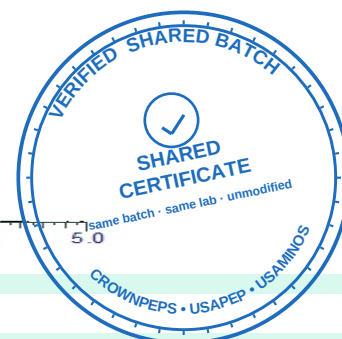
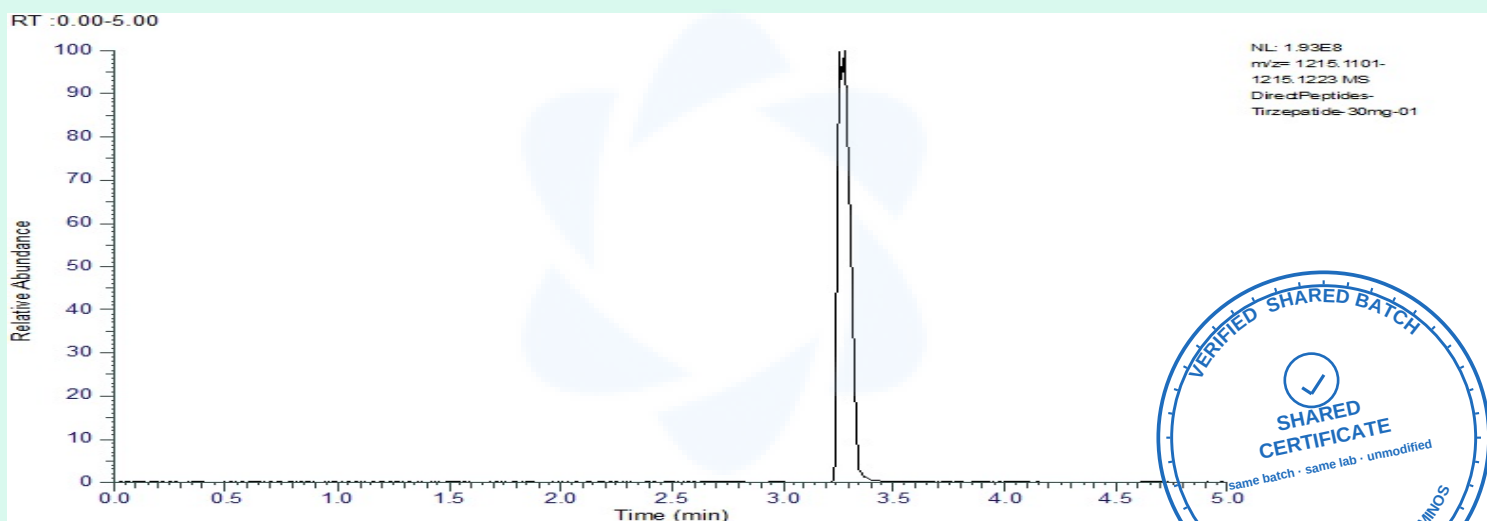
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 166567236

Tirzepatide | C225H348N48O68 | CID 166567236 - PubChem

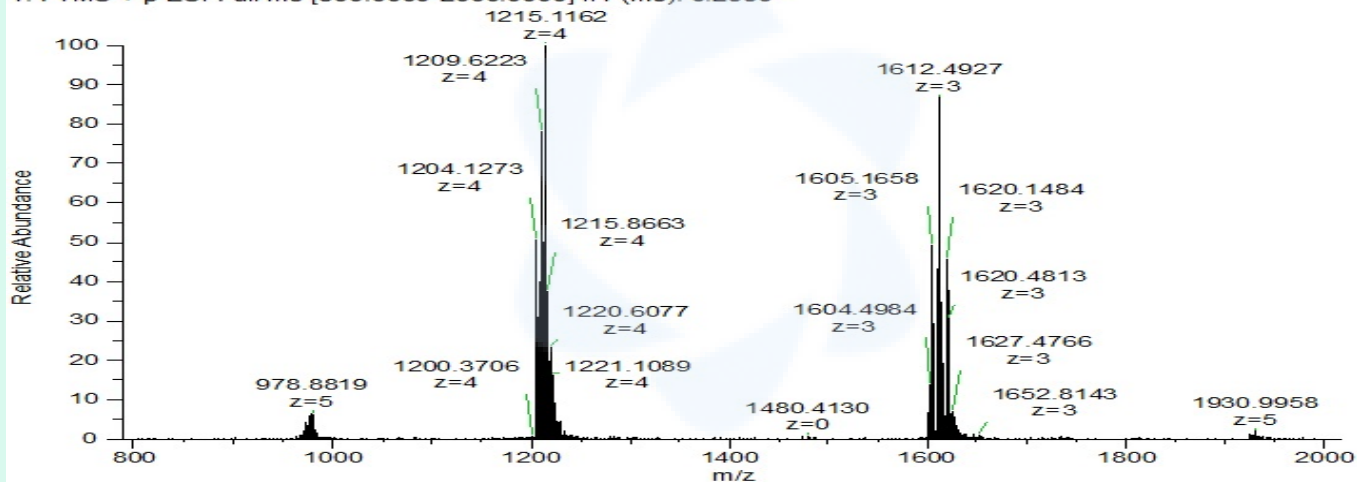
	Specification	Result	
Identity Test:	Tirzepatide	Tirzepatide	Conforms
Purity:	>99%	99.91%	Conforms

LC-MS Chromatogram: Retention Time and Peak Analysis



Full Scan Mass Spectrometry Analysis

DirectPeptides-Tirzepatide-30mg-01 #376 RT: 3.27 AV: 1 NL: 1.80E8
T: FTMS + p ESI Full ms [800.0000-2000.0000] IIT (ms): 0.2550



Analysis Performed by

Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

Roberto Marin

COA #11158
Security Key **DIRECTPEP**
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