BioRegen
Independent Testing, Trusted Results

Certificate of Analysis
#11158 | **DIRECTPEP**

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

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

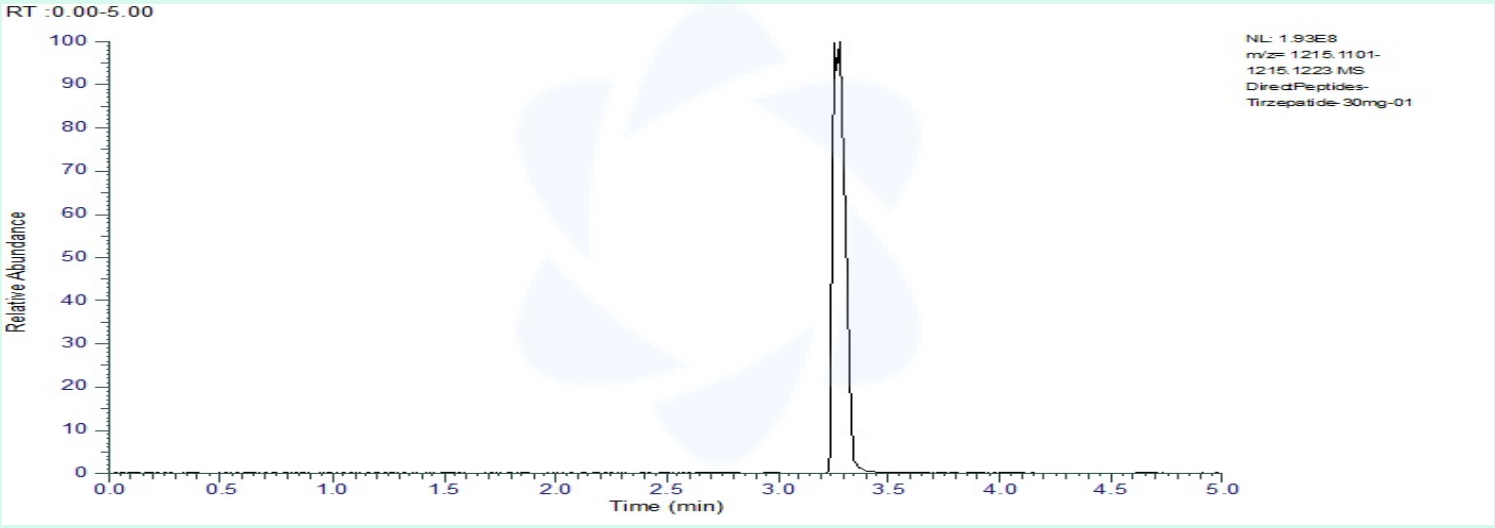
Method: Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

Pubchem CID: 166567236

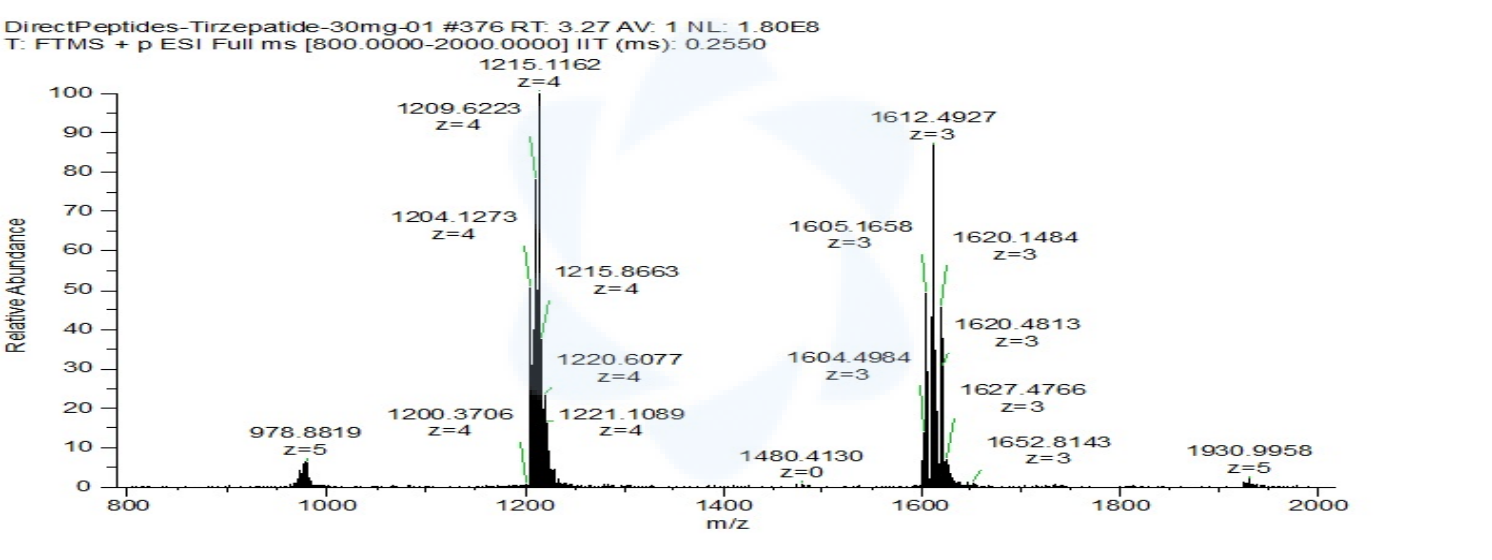
Tirzepatide | C225H348N48O68 | CID 166567236 - PubChem

	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



Analysis Performed by
Dr. Roberto Marin
Analytical Chemist
contact@bioregen.com

COA **#11158**
Security Key **DIRECTPEP**
bioregen.com/verify