

Lot Number: DPS-6342177
Client Name: Direct Peptides
Identity: directpeptides.com

Lab Received Date: 01/27/2026
Analysis Conducted: 01/27/2026
Searchable via: horizonanalytical.com

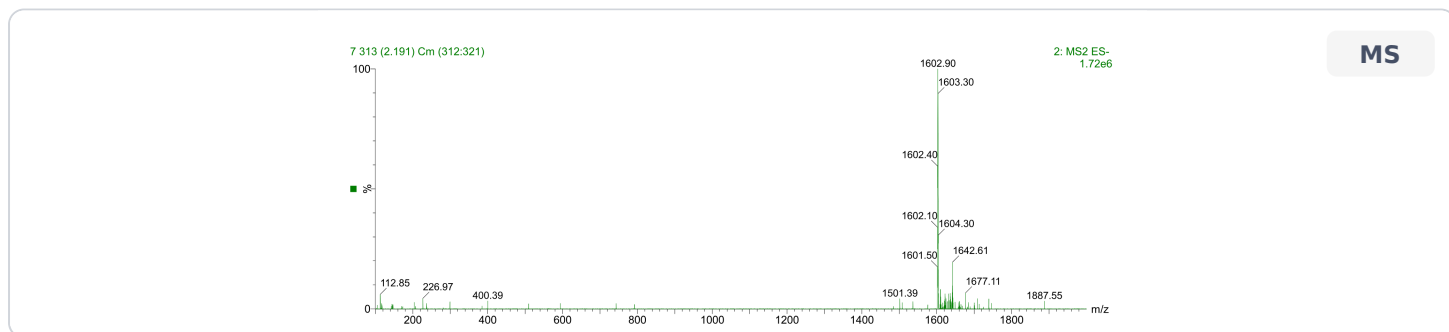
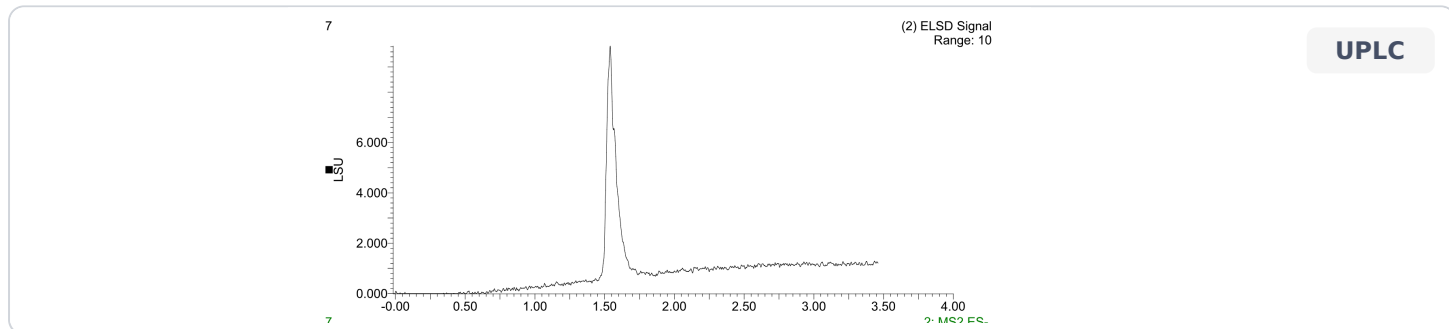
Compound:	Tirzepatide
Report Number:	1000132
Appearance:	White Lyophilized Powder

CAS:	2023788-19-2
Formula:	C₂₂₅H₃₄₈N₄₈O₆₈
Mol Weight:	~4813.5 g/mol

Pubchem CID: 156588324

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

	Specification	Result	Scan to Validate:
Compound Test:	Tirzepatide	Tirzepatide	
Quantity:	30mg	-	
Purity:	>98%	99.02%	



Aleksey Yevtodiynenko PhD

Research and Formulation Chemist

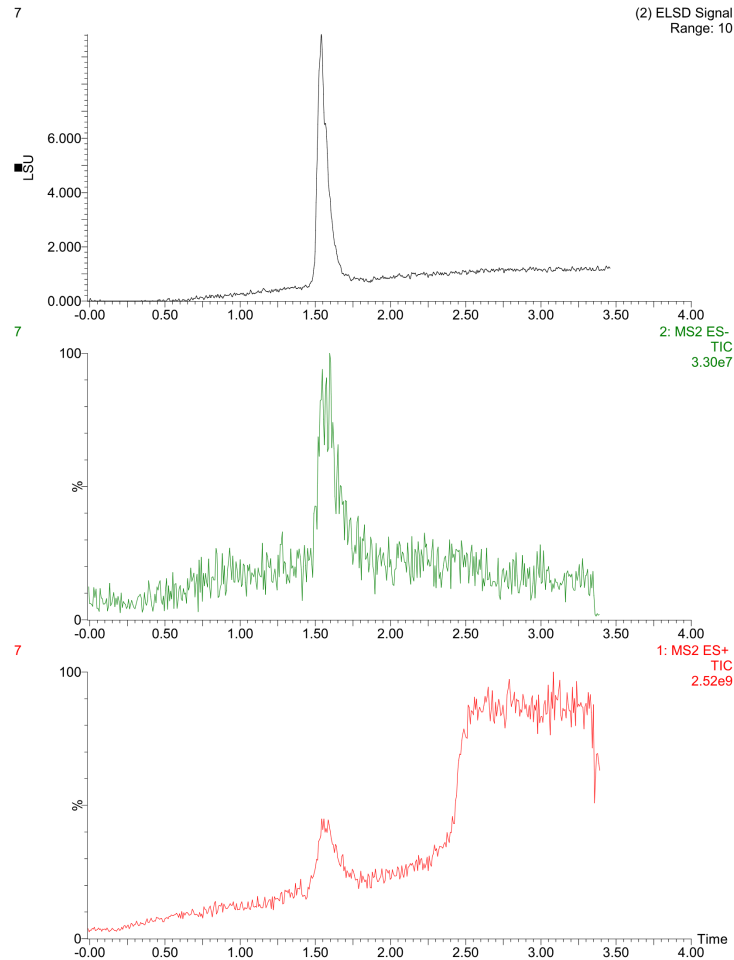


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Tirzepatide (30mg) • Pubchem CID: 156588324
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

