

Lot Number: **DPS-1957404**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

Received Date: **06/23/2026**
 Analysis Conducted: **06/26/2026**
 Searchable via: **horizonanalytical.com**

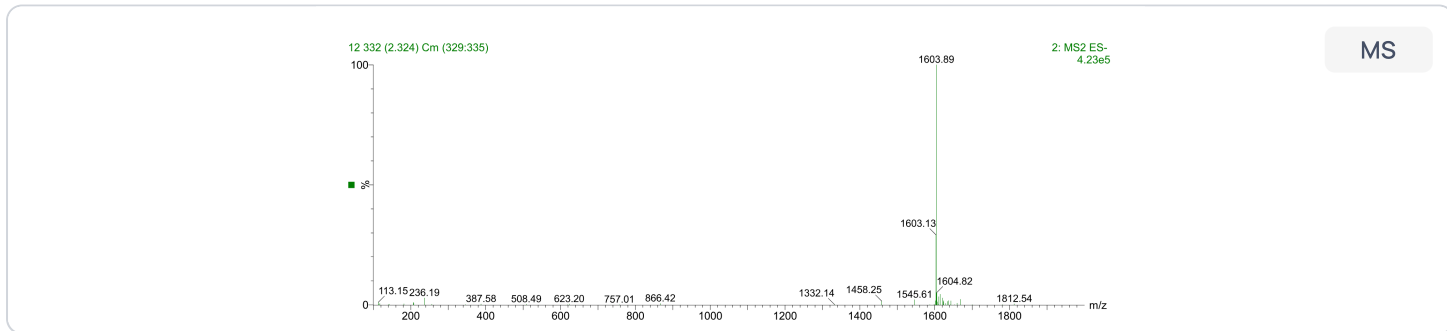
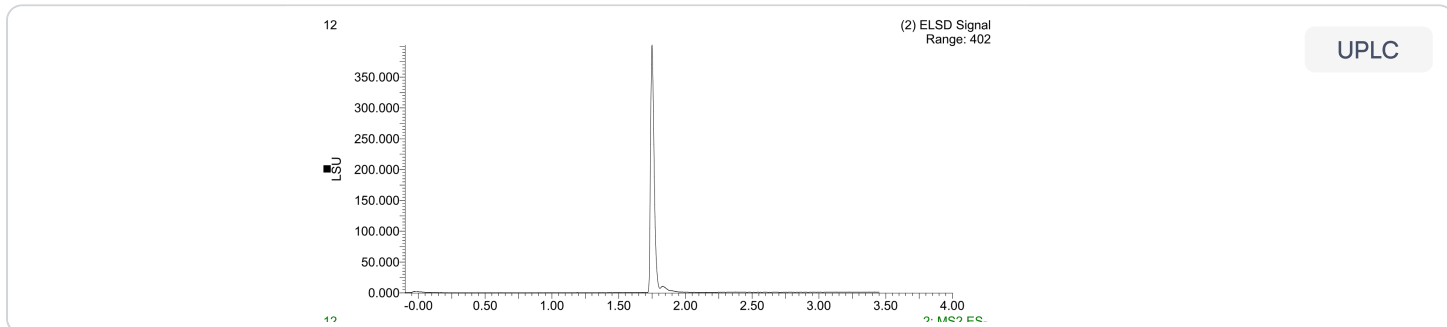
Compound:	Tirzepatide
Lot:	DPS-1957404
Appearance:	White Lyophilized Powder

CAS:	2023788-19-2
Formula:	C ₂₂₅ H ₃₄₈ N ₄₈ O ₆₈
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	30.25mg	
Purity:	>98%	99.29%	



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

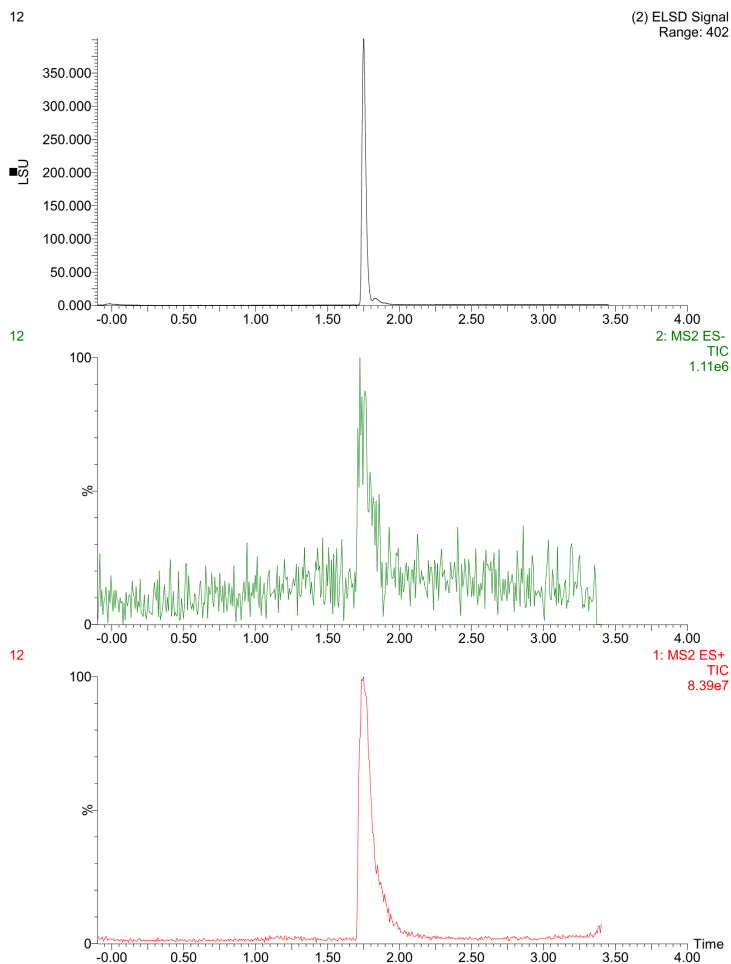


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: DPS-1957404
Client Name: Direct Peptides
Identity: directpeptides.com

Received Date: 06/23/2026
Analysis Conducted: 06/26/2026
Searchable via: horizonanalytical.com

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



Mass Spectrometry (MS)

