

Lot Number: **DPS-2715732**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

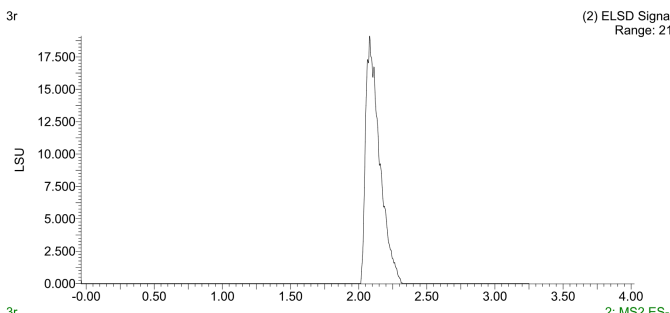
Lab Received Date: **03/04/2026**
 Analysis Conducted: **03/11/2026**
 Searchable via: **horizonanalytical.com**

Compound:	Tirzepatide	CAS:	2023788-19-2
Report Number:	1000671	Formula:	C ₂₂₅ H ₃₄₈ N ₄₈ O ₆₈
Appearance:	White Lyophilized Powder	Mol Weight:	~4813.5 g/mol

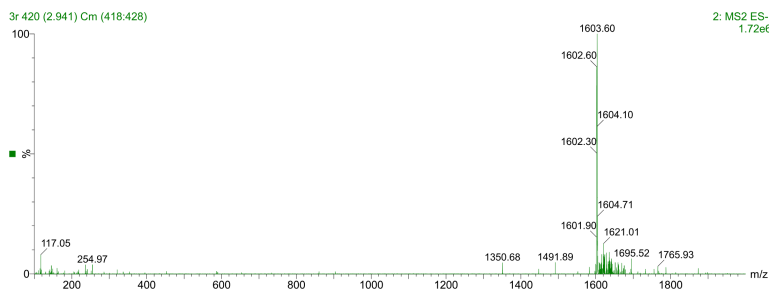
Pubchem CID: 156588324

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

	Specification	Result	Scan to Validate:
Compound Test:	Tirzepatide	Tirzepatide	
Quantity:	15mg	14.8mg	
Purity:	>98%	99.45%	



UPLC

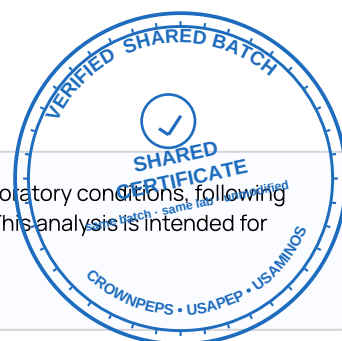


MS

Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist



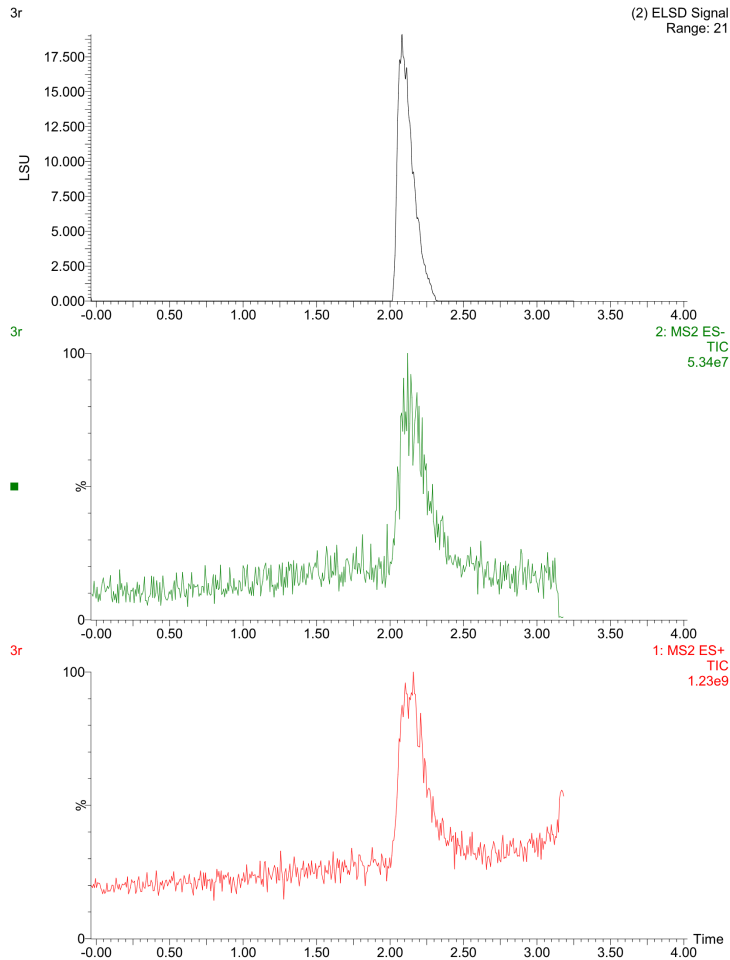
This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.



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Tirzepatide (15mg) • Pubchem CID: 156588324
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

