

Lot Number: **BWC-9305820**
 Client Name: **BW Compounds**
 Identity: <https://bluewavecompounds.com/>


Received Date: **12/07/2025**
 Analysis Conducted: **12/14/2025**
 Searchable via: horizonanalytical.com

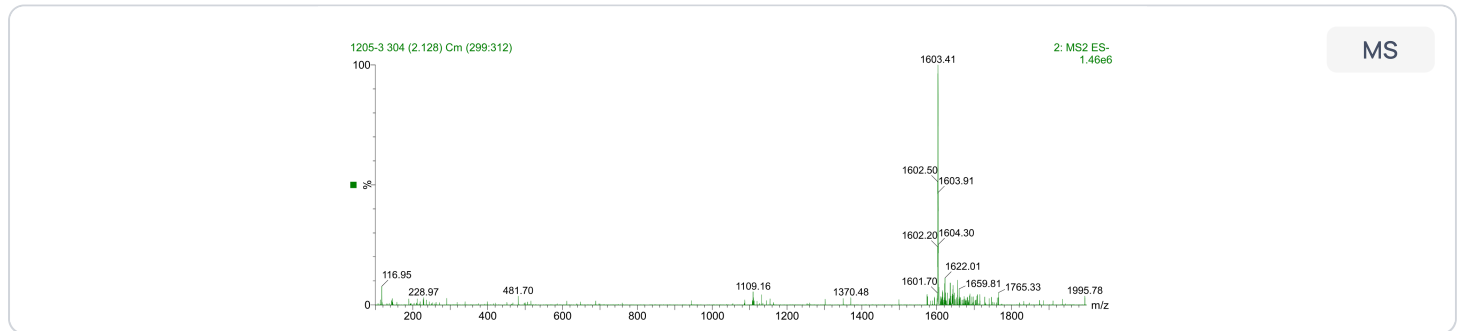
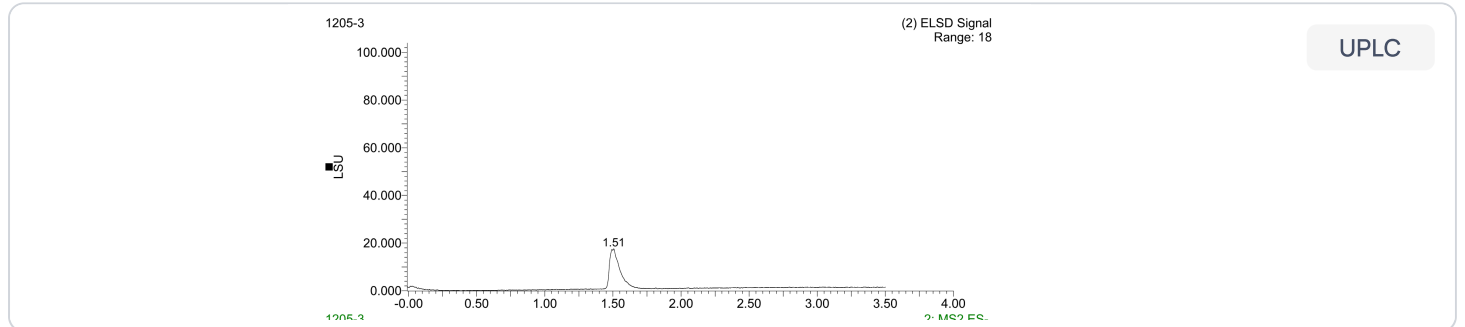
Compound:	Tirzepatide
Lot:	BWC-9305820
Appearance:	White Lyophilized Powder

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	29.87mg	
Purity:	>98%	99.89%	



Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist

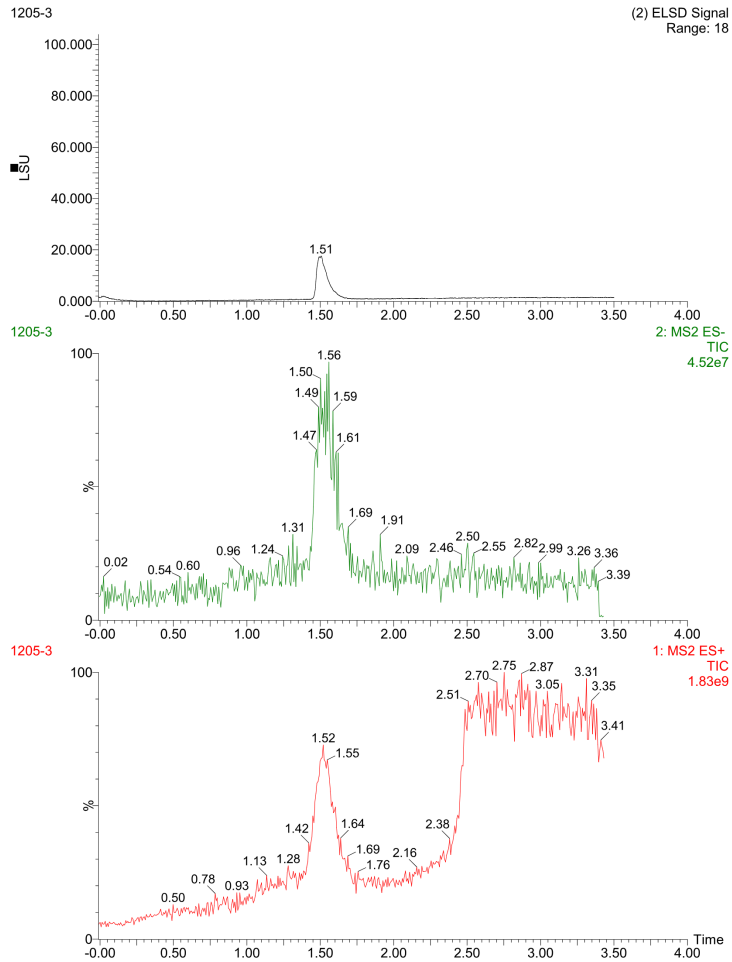


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: BWC-9305820
Client Name: BW Compounds
Identity: <https://bluewavecompounds.com/>

Received Date: 12/07/2025
Analysis Conducted: 12/14/2025
Searchable via: horizonanalytical.com

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



Mass Spectrometry (MS)

