

Certificate of Analysis

Lot Number: GLPT-3968
Client Name: Source Peptides
Identity: www.sourcepeptides.co

Received Date: 9/1/2026
Analysis Conducted: 9/3/2026

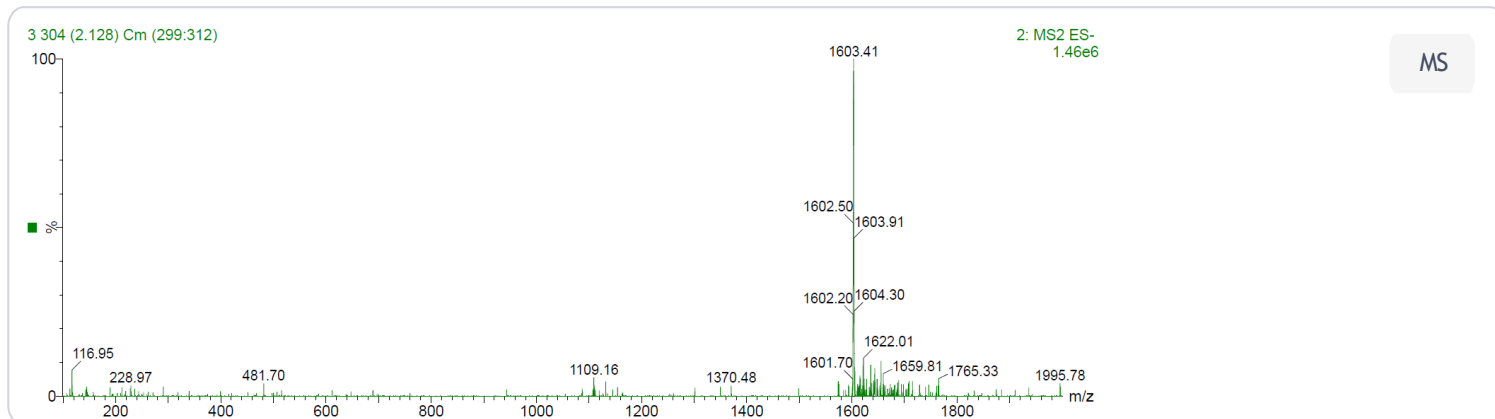
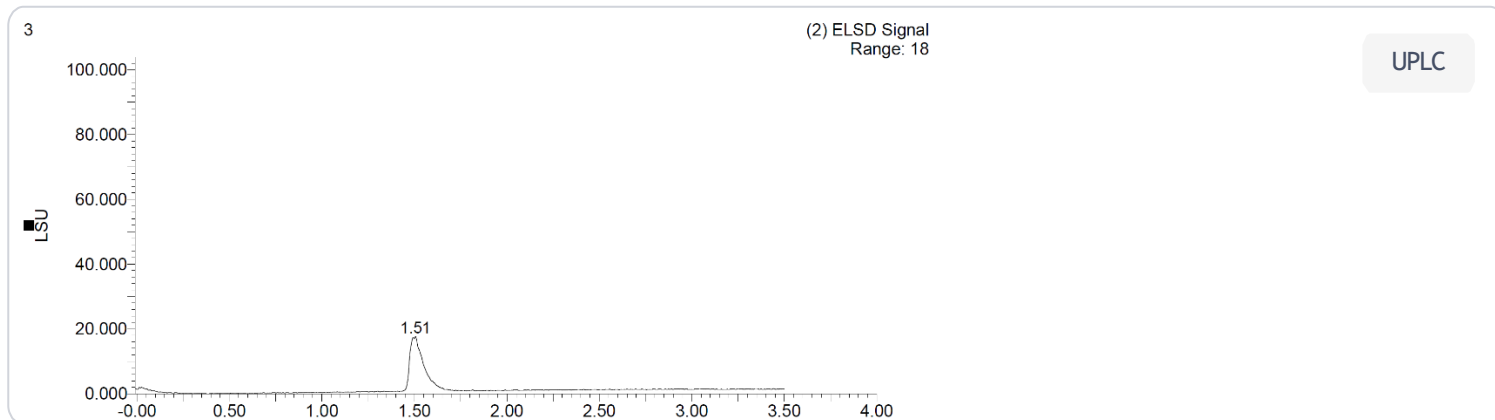
Compound:	Tirzepatide
Lot:	GLPT-3968
Appearance:	White Lyophilized Powder

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

	Specifications	Result	Scan to Validate
Compound Test:	Tirzepatide	Tirzepatide	
Quantity:	45mg	46.8mg	
Purity:	>98%	99.44%	



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.