

Lot Number: **DPS-2934068**
 Brand / Distributed by: **Privilege Bio Labs**
 Identity: **privilegebiolabs.com**
 Product Type: **Lyophilized Vials**

Analysis Date: **09/12/2026**
 Searchable via: **horizonanalytical.com**

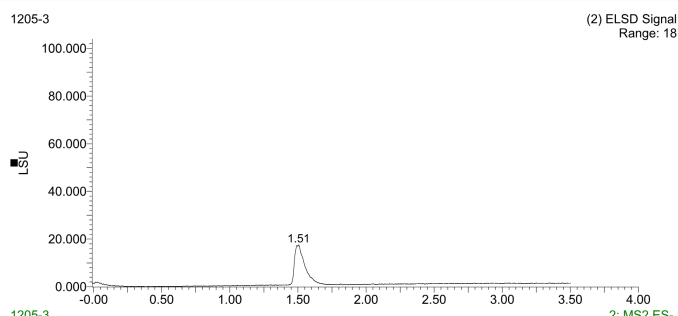
Compound:	Tirzepatide
Report Number:	1028163
Appearance:	White Lyophilized Powder

CAS:	2023788-19-2
Formula:	C ₂₂₅ H ₃₄₈ N ₄₈ O ₆₈
Mol Weight:	~4813.5 g/mol

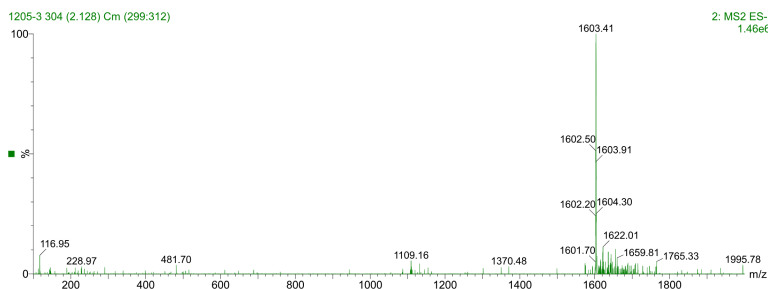
Pubchem CID: 156588324

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

	Specification	Result	Scan to Validate:
Identification:	Tirzepatide	Tirzepatide	
Quantitation:	30mg	30.05mg	
Purity:	> 98%	99.39%	



UPLC



MS

Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

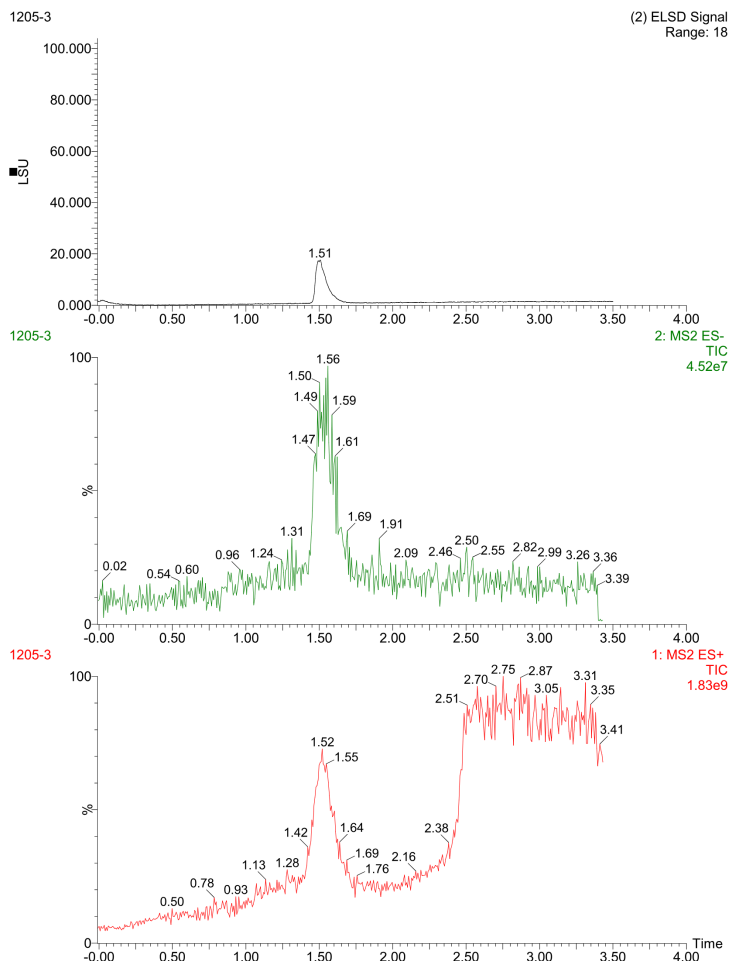


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

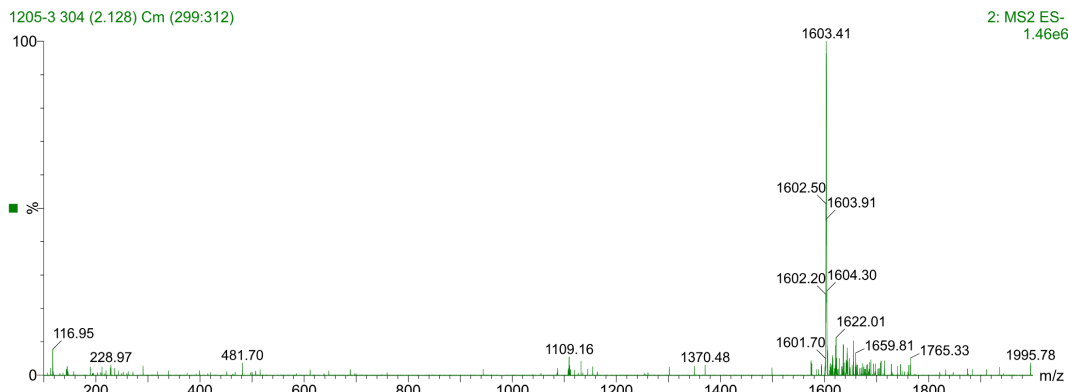
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Tirzepatide (30mg) • Pubchem CID: 156588324
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)



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Analysis Date: **09/12/2026**
Searchable via: **horizonanalytical.com**

Compound:	Tirzepatide
Report Number:	1028162
Product Type:	Lyophilized Vials
Appearance:	-

CAS:	2023788-19-2
Formula:	C ₂₂₅ H ₃₄₈ N ₄₈ O ₆₈
Mol Weight:	~4813.5 g/mol

Pubchem CID: 156588324

Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	Tirzepatide	Pass	
Endotoxin:	-	< 0.05 EU/mL	

Aleksey Yevtodiyenko PhD
Research and Formulation Chemist



This endotoxin analysis was performed under standard laboratory conditions using validated testing methodologies to ensure accurate and reliable results. The analysis is intended for informational and research purposes only.

Contact at: contact@horizonanalytical.com

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