

Lot Number: **DPS-5993844**
 Client Name: **Direct Peptides**
 Identity: **directpeptides.com**

Lab Received Date: **05/20/2026**
 Analysis Conducted: **05/26/2026**
 Searchable via: **horizonanalytical.com**

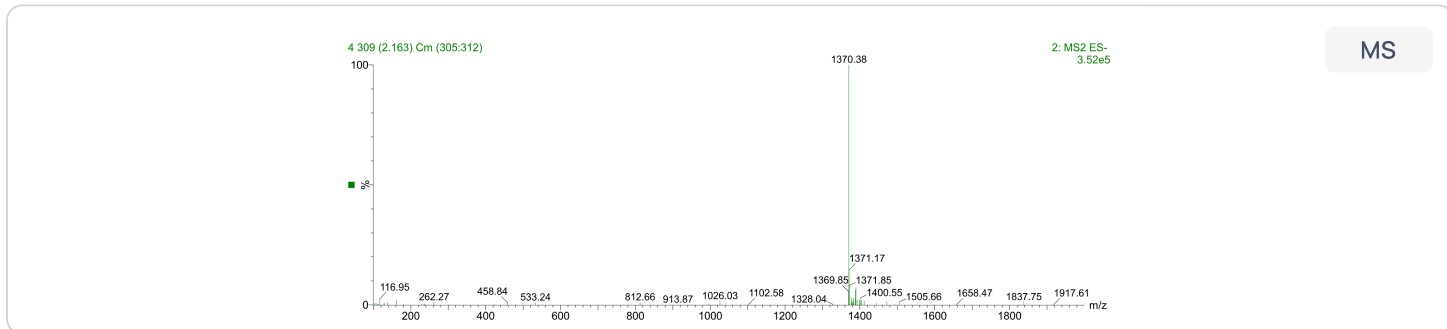
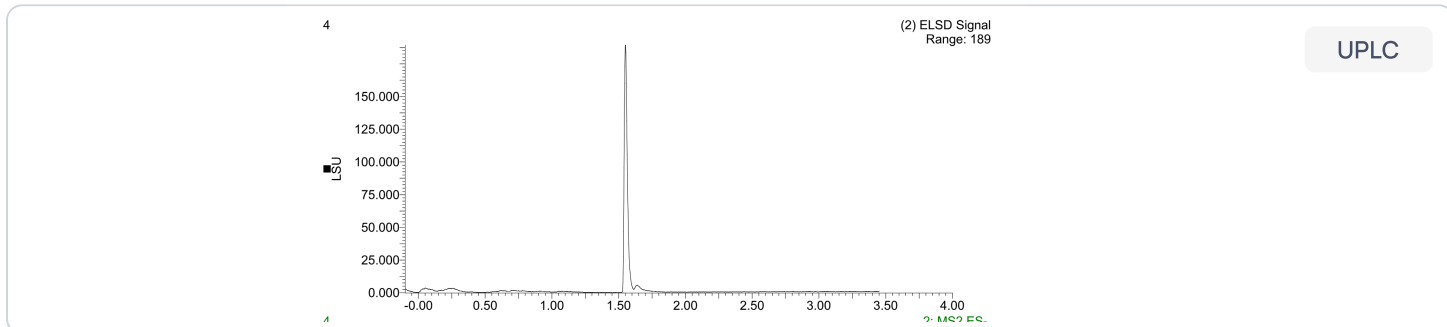
Compound:	Semaglutide
Report Number:	1006703
Appearance:	White Lyophilized Powder

CAS:	910463-68-2
Formula:	C ₁₈₇ H ₂₉₁ N ₄₅ O ₅₉
Mol Weight:	~4114 g/mol

Pubchem CID: 56843331

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

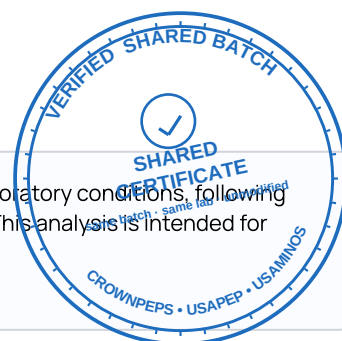
	Specification	Result	Scan to Validate:
Compound Test:	Semaglutide	Semaglutide	
Quantity:	10mg	9.79mg	
Purity:	>98%	99.36%	



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist



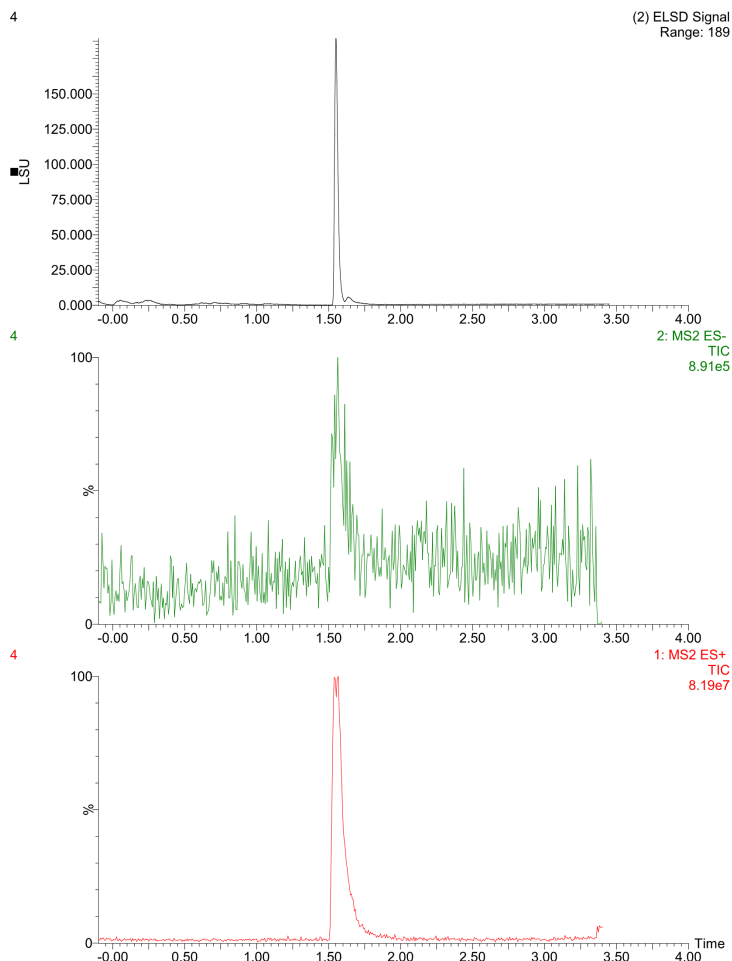
This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.



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Semaglutide (10mg) • Pubchem CID: 56843331
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

