

Lot Number: **DPS-3614746**
 Brand / Distributed by: **NuRev Peptides**
 Identity: <https://www.nurevpeptides.com/>
 Product Type: **Lyophilized Vials**

Analysis Date: **09/21/2026**
 Searchable via: horizonanalytical.com

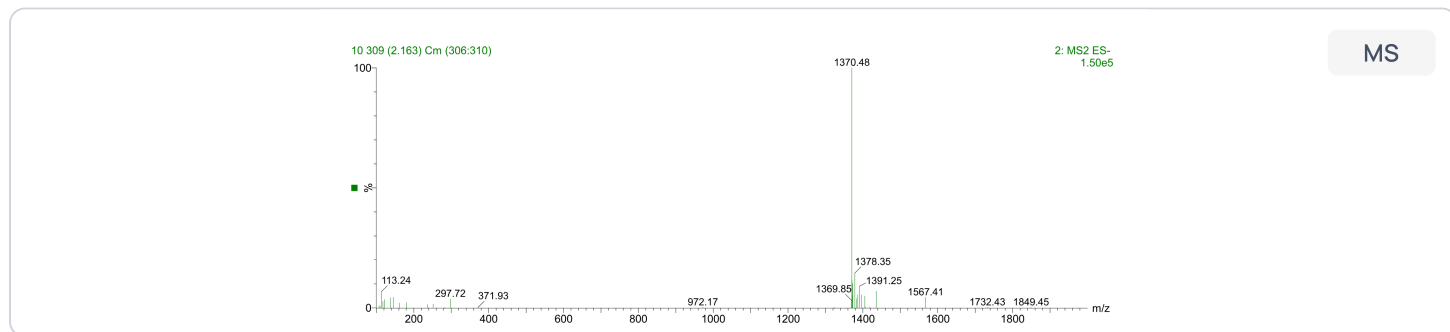
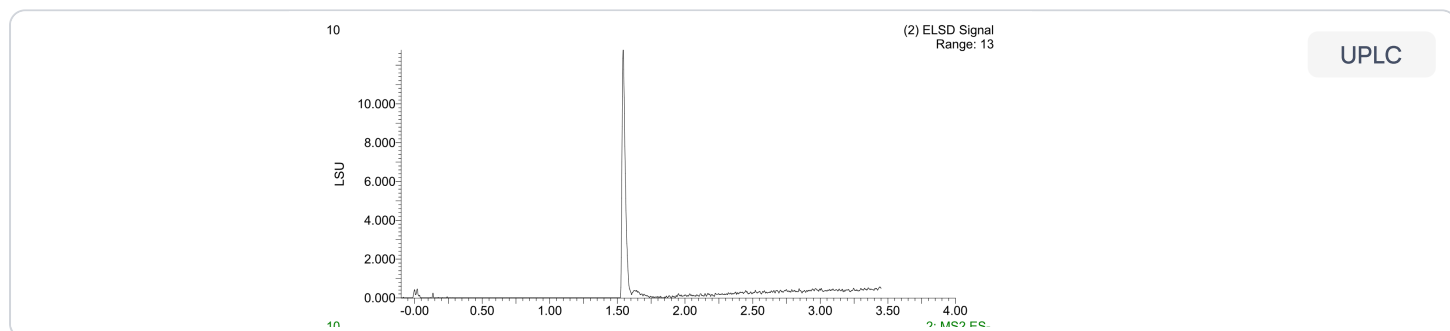
Compound:	Semaglutide
Report Number:	1029091
Appearance:	White Lyophilized Powder

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:
Identification:	Semaglutide	Semaglutide	
Quantitation:	5mg	4.97mg	
Purity:	> 98%	99.38%	



Aleksey Yevtodiyyenko PhD
Research and Formulation Chemist

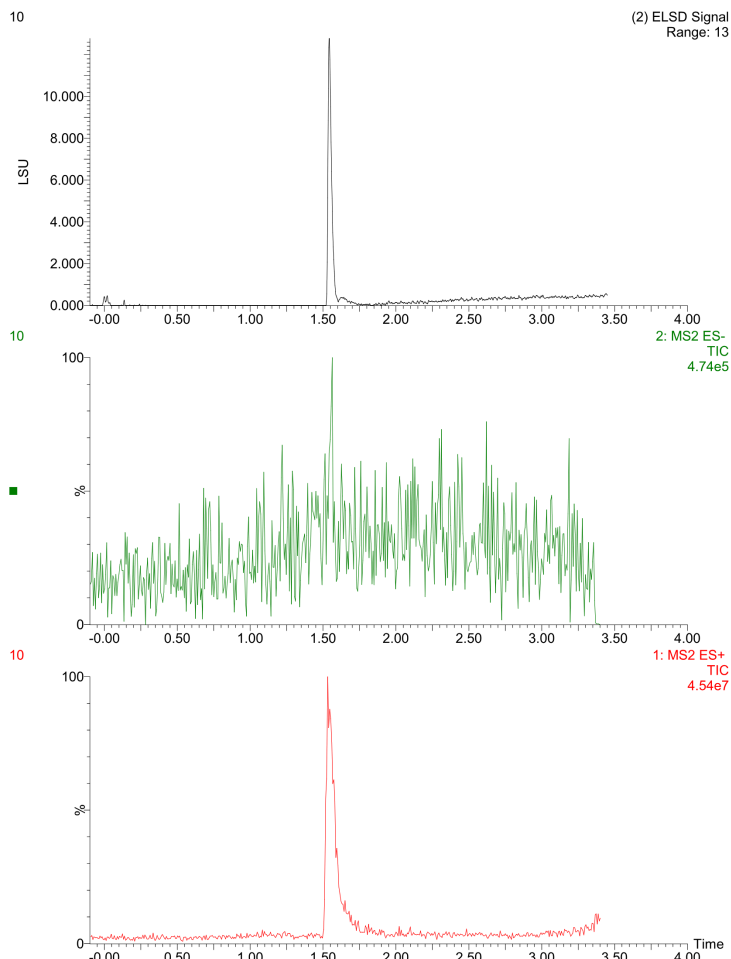


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Semaglutide (5mg) • Pubchem CID: 56843331
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

