

Lot Number: **B-1784041-P**
 Client Name: **Blank**
 Identity: **<https://blankpeptides.com>**

Lab Received Date: **07/04/2026**
 Analysis Conducted: **07/08/2026**
 Searchable via: **horizonanalytical.com**

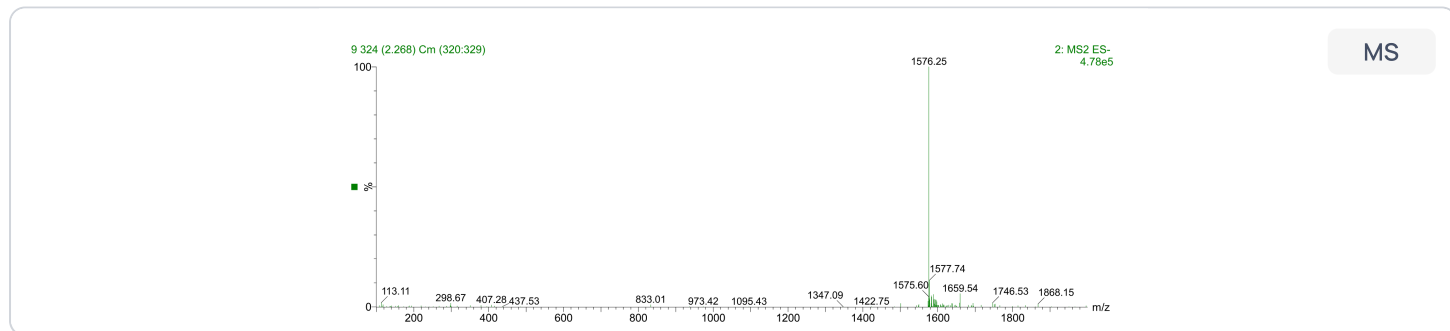
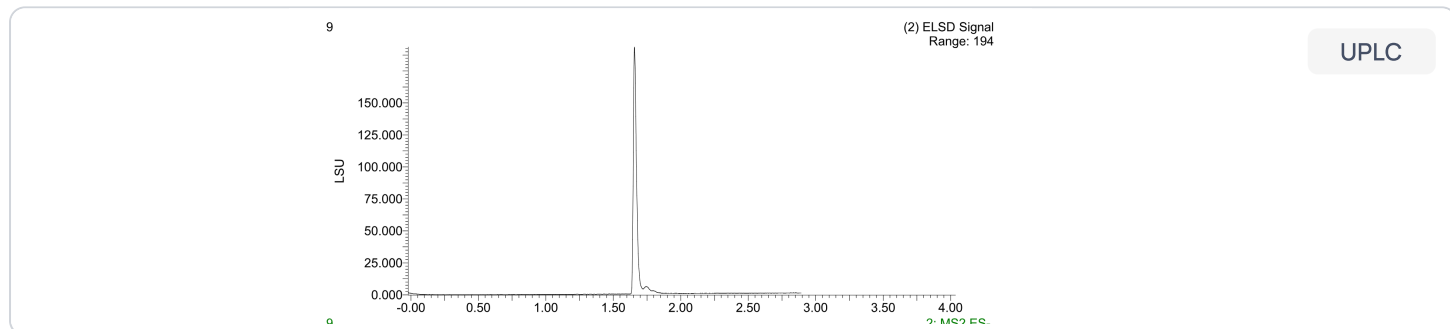
Compound:	Retatrutide
Report Number:	1017290
Appearance:	White Lyophilized Powder

CAS:	2381089-83-2
Formula:	C ₂₂₁ H ₃₄₂ N ₄₆ O ₆₈
Mol Weight:	~4731 g/mol

Pubchem CID: 171390338

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

	Specification	Result	Scan to Validate:
Compound Test:	Retatrutide	Retatrutide	
Quantity:	30mg	30.11mg	
Purity:	>98%	99.46%	



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

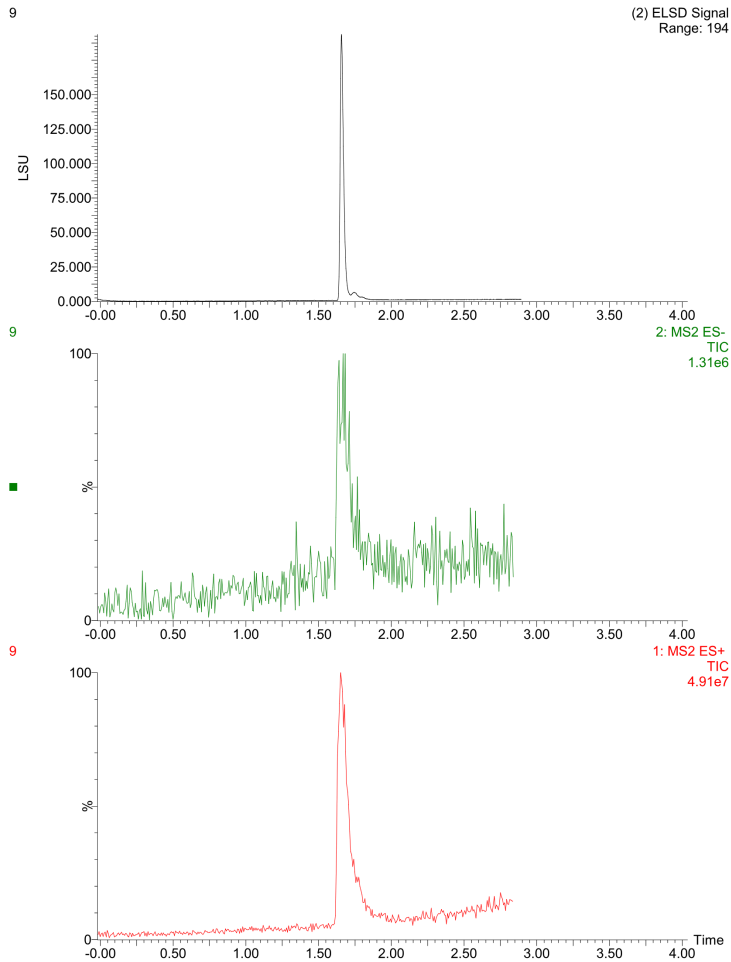


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: B-1784041-P
 Client Name: Blank
 Identity: <https://blankpeptides.com>

Lab Received Date: 07/04/2026
 Analysis Conducted: 07/08/2026
 Searchable via: horizonanalytical.com

Retatrutide (30mg) • Pubchem CID: 171390338
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

