

Lot Number: **B-4755764-P**
 Client Name: **Blank**
 Identity: <https://blankpeptides.com>


Received Date: **05/12/2026**
 Analysis Conducted: **05/19/2026**
 Searchable via: horizonanalytical.com

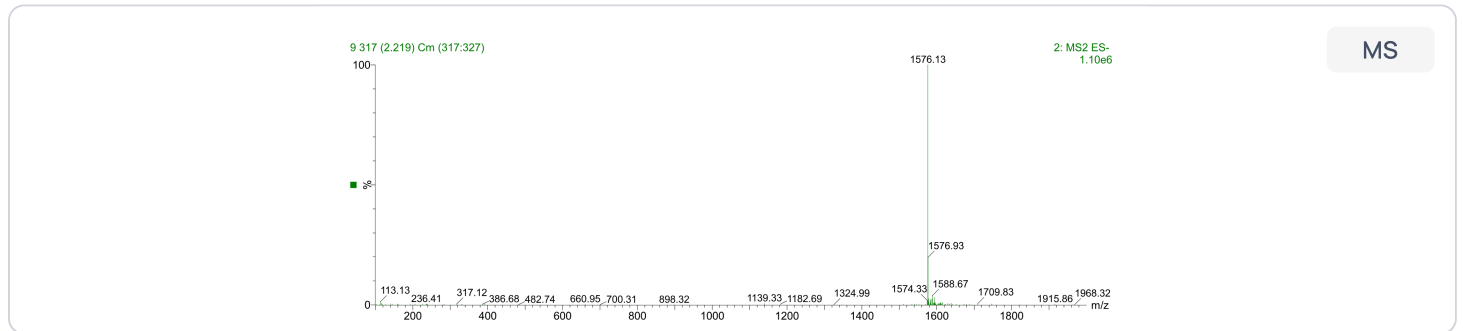
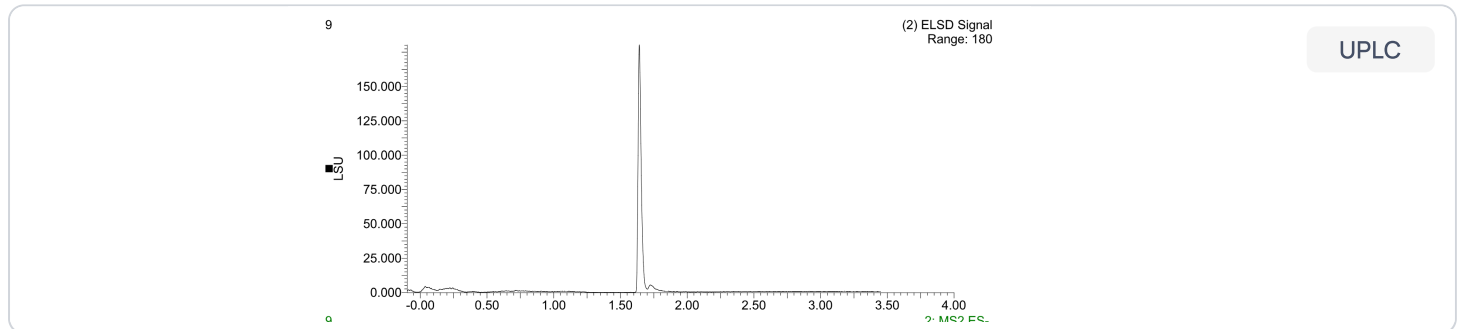
Compound:	Retatrutide
Lot:	B-4755764-P
Appearance:	White Lyophilized Powder

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:	10mg	10.02mg	
Purity:	>98%	99.48%	



Aleksey Yevtodiynko PhD
 Research and Formulation Chemist

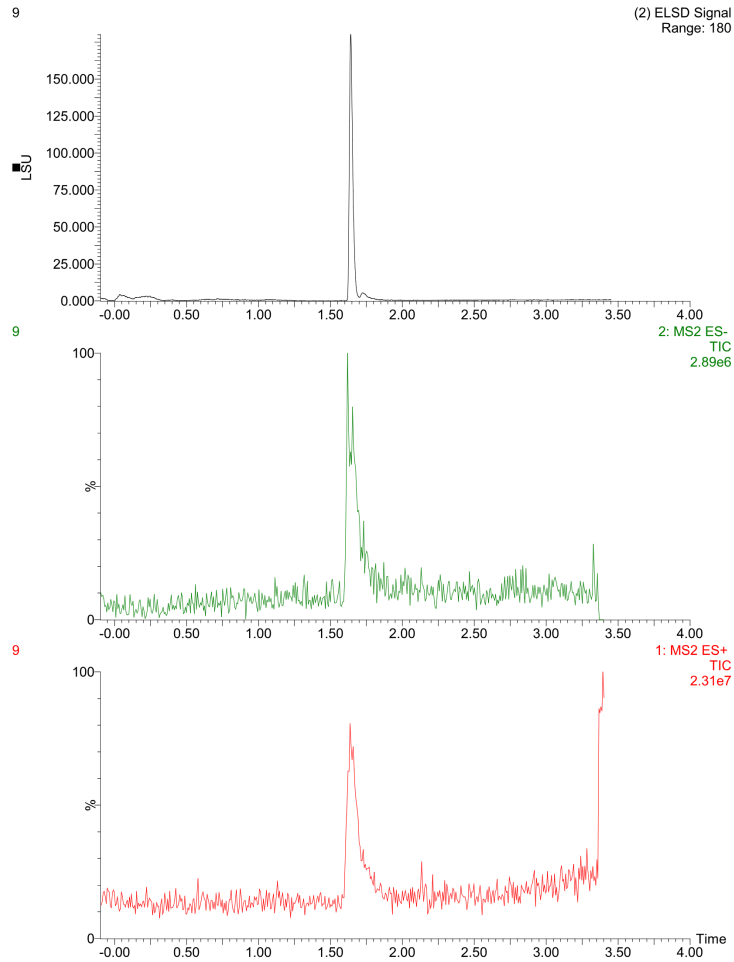


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Retatrutide (10mg) • Pubchem CID: 171390338
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

