

Lot Number: **MSV-6472318-P**
 Client Name: **My Secret Vitality**
 Identity: **www.mysecretvitality.com**

Received Date: **06/08/2026**
 Analysis Conducted: **06/03/2026**
 Searchable via: **horizonanalytical.com**

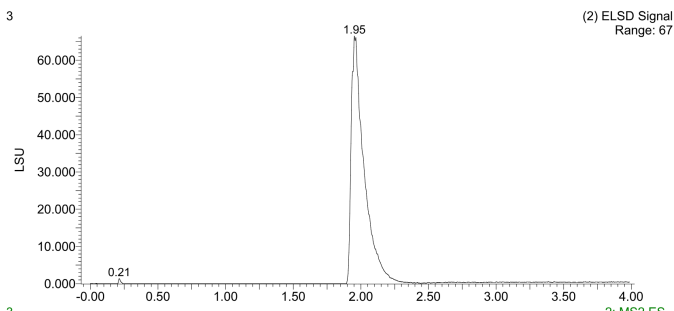
Compound:	Retatrutide
Lot:	MSV-6472318-P
Appearance:	White Lyophilized Powder

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

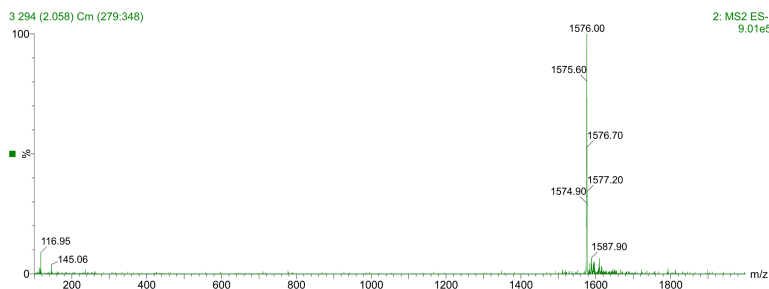
Pubchem CID: 171390338

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

	Specification	Result	Scan to Validate:
Compound Test:	Retatrutide	Retatrutide	
Quantity:	30mg	29.73mg	
Purity:	>98%	99.43%	



UPLC



MS

Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist

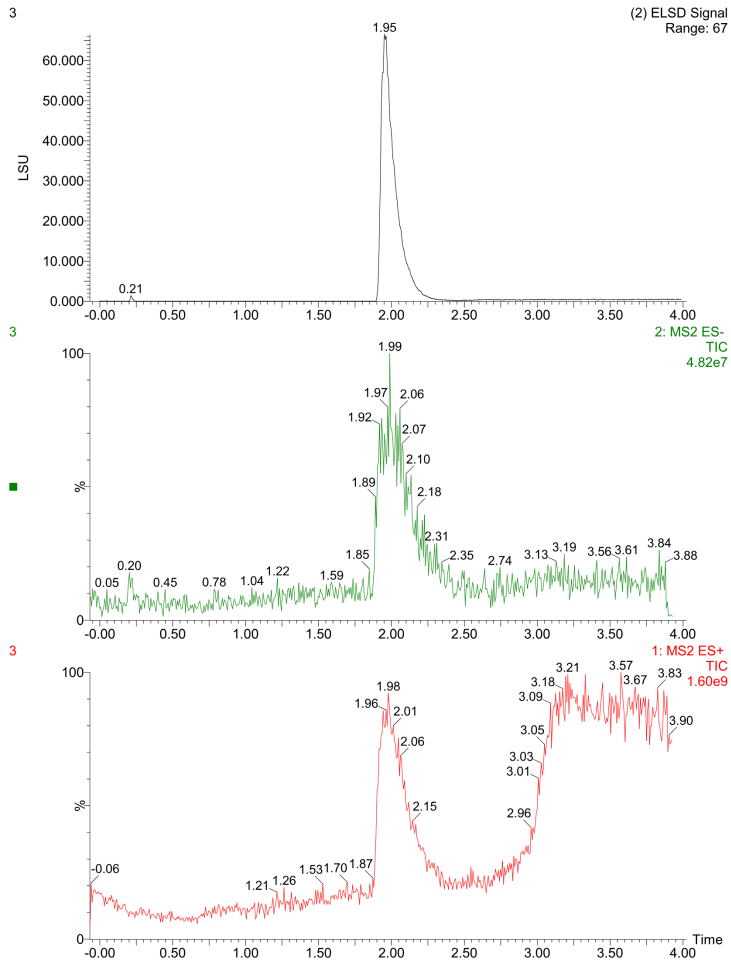


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: MSV-6472318-P
 Client Name: My Secret Vitality
 Identity: www.mysecretvitality.com

Received Date: 06/08/2026
 Analysis Conducted: 06/03/2026
 Searchable via: horizonanalytical.com

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



Mass Spectrometry (MS)

