

Lot Number: **DPS-1507786**
 Client Name: **USAminos**
 Identity: **usaminos.net**

Received Date: **06/02/2026**
 Analysis Conducted: **06/08/2026**
 Searchable via: **horizonanalytical.com**

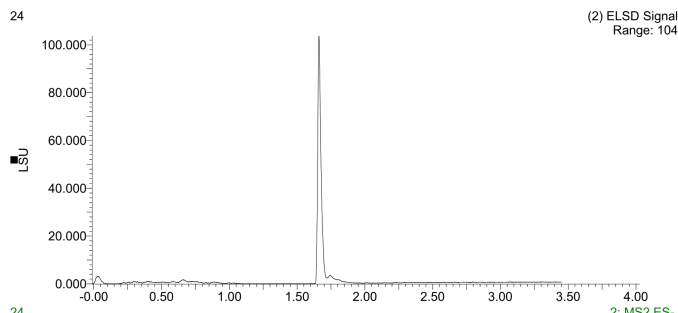
Compound:	Retatrutide
Lot:	DPS-1507786
Appearance:	White Lyophilized Powder

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

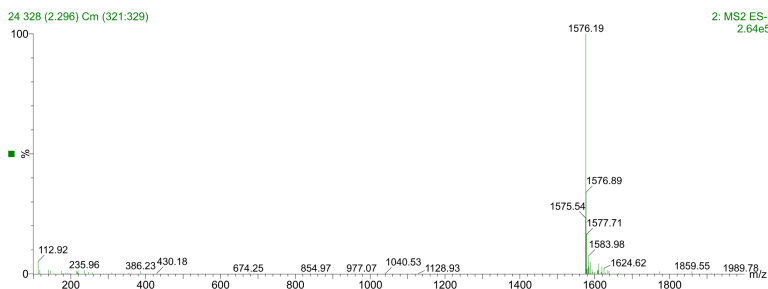
Pubchem CID: 171390338

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	9.96mg	
Purity:	>98%	99.43%	



UPLC



MS

Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist

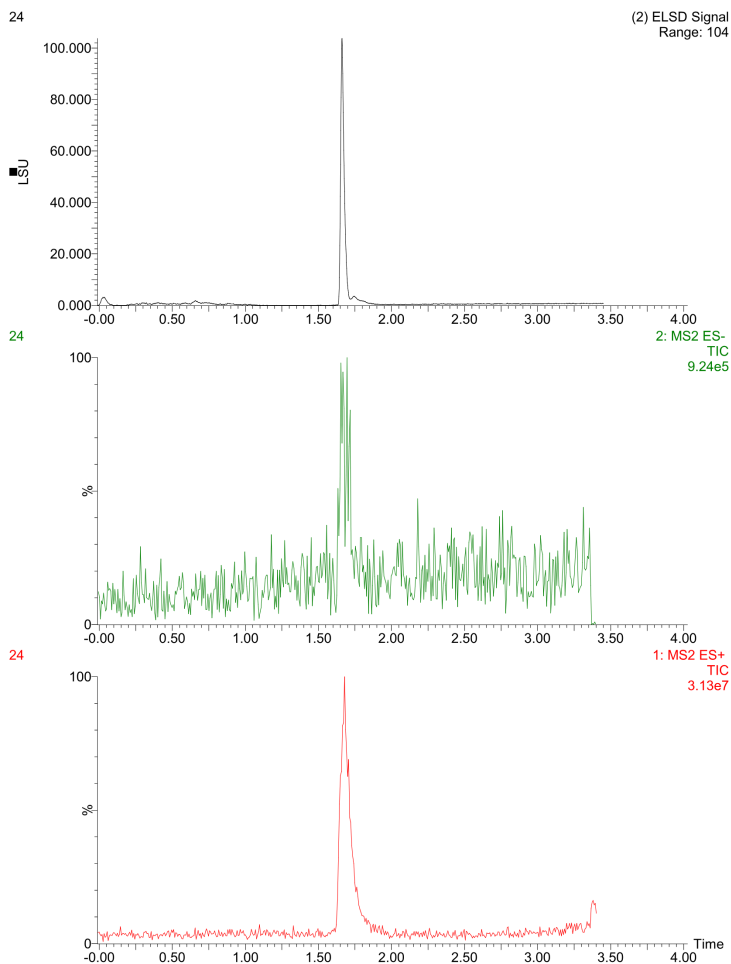


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: DPS-1507786
Client Name: USAminos
Identity: usaminos.net

Received Date: 06/02/2026
Analysis Conducted: 06/08/2026
Searchable via: horizonanalytical.com

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



Mass Spectrometry (MS)

