

Lot Number: CT-1857910-P  
 Client Name: Cali Tides  
 Identity: calitides.co


Received Date: 05/18/2026  
 Analysis Conducted: 05/13/2026  
 Searchable via: horizonanalytical.com

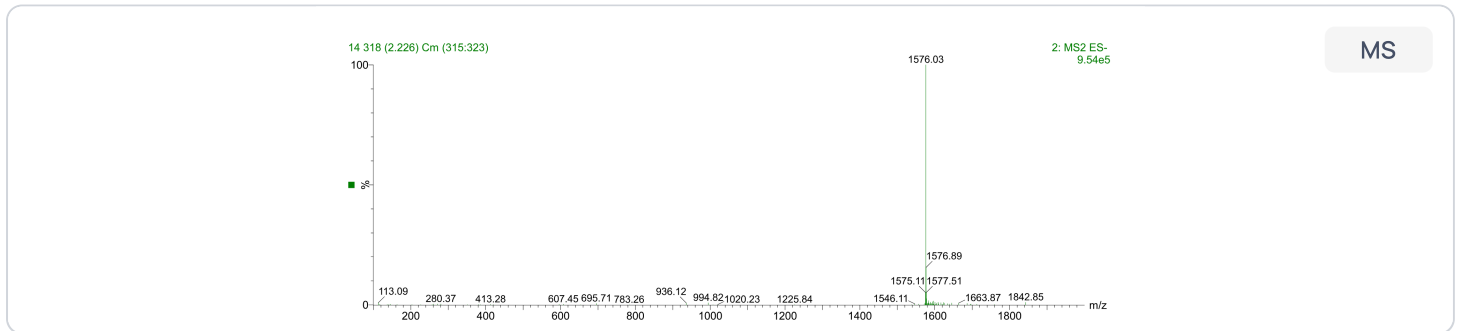
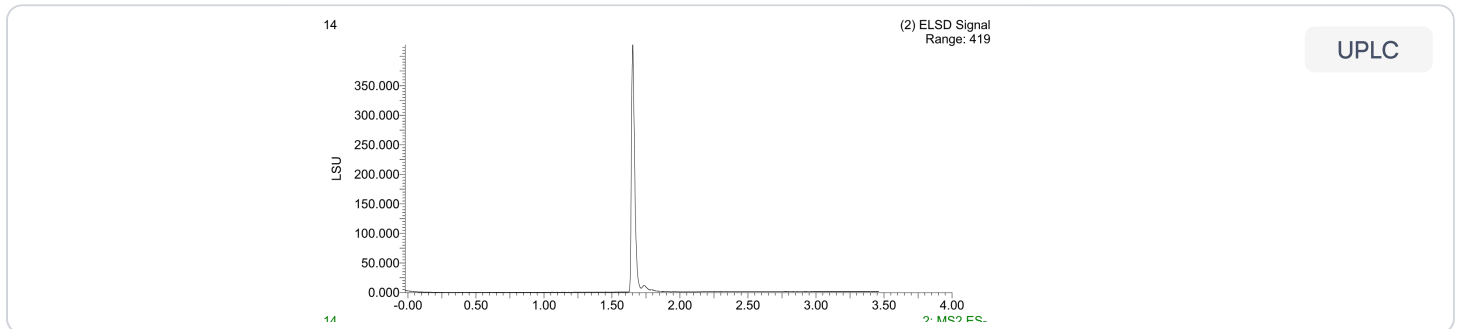
Compound:	Retatrutide
Lot:	CT-1857910-P
Appearance:	White Lyophilized Powder

CAS:	2381089-83-2
Formula:	C <sub>221</sub> H <sub>342</sub> N <sub>46</sub> O <sub>68</sub>
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	29.75mg	
Purity:	>98%	99.42%	



Aleksey Yevtodiyyenko PhD  
 Research and Formulation Chemist

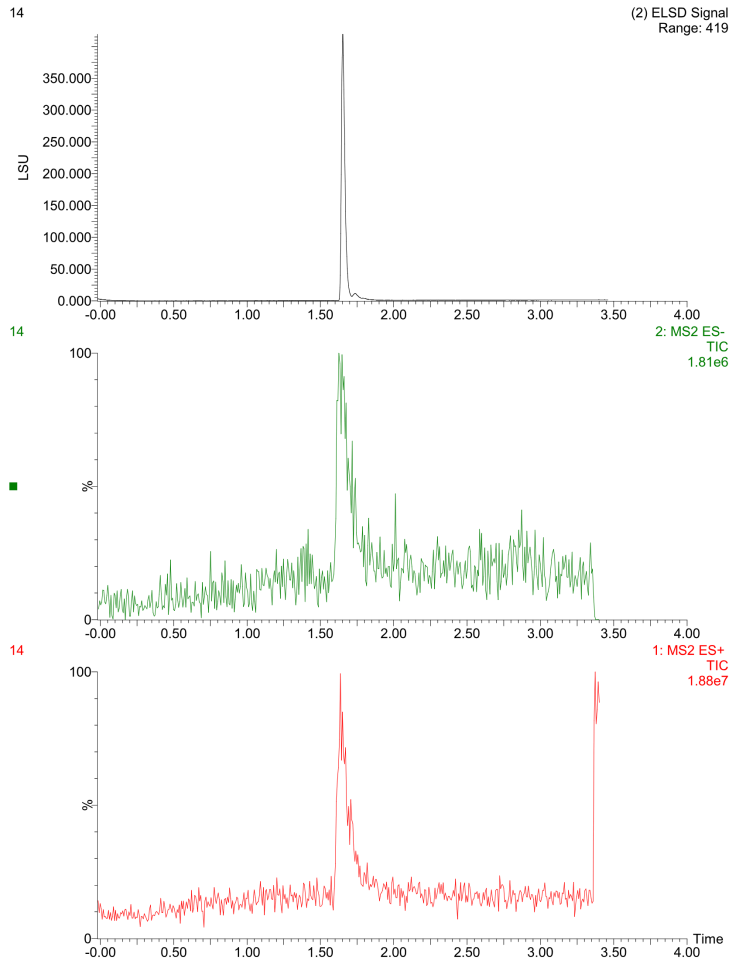


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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



Mass Spectrometry (MS)

