

Lot Number: **RMP-1457978**
 Client Name: **Rocky Mountain Peptides**
 Identity: <https://www.rockymountainpeptides.co/>


Received Date: **03/09/2026**
 Analysis Conducted: **03/15/2026**
 Searchable via: horizonanalytical.com

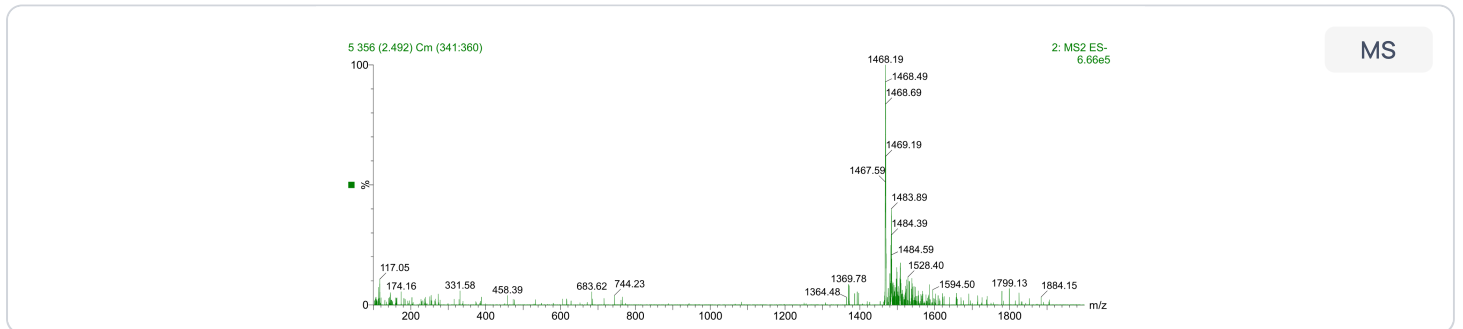
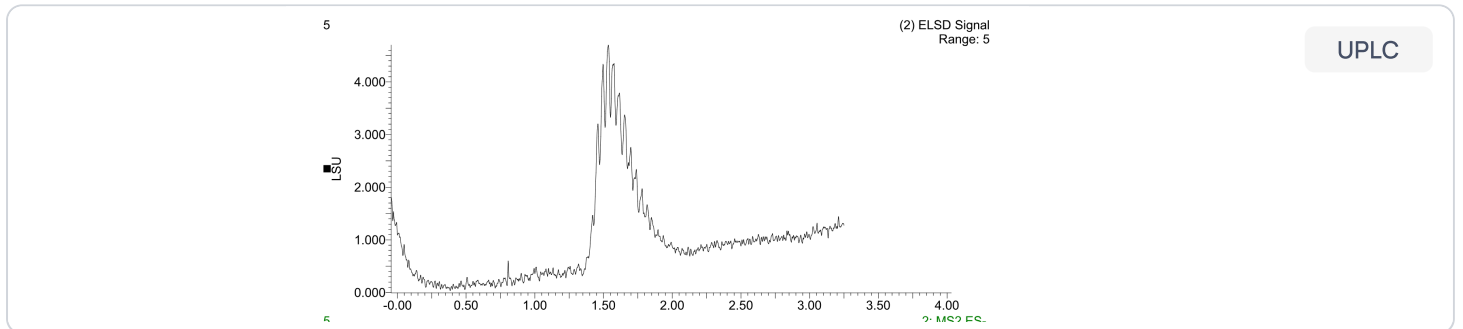
Compound:	Cagrilintide
Lot:	RMP-1457978
Appearance:	White Lyophilized Powder

CAS:	1415456-99-3
Formula:	C ₁₉₄ H ₃₁₂ N ₅₄ O ₅₉ S ₂
Mol Weight:	~4,409.0 g/mol

Pubchem CID: 146031263

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

	Specification	Result	Scan to Validate:
Compound Test:	Cagrilintide	Cagrilintide	
Quantity:	10mg	9.71mg	
Purity:	>98%	99.28%	



Aleksey Yevtodiyyenko PhD
 Research and Formulation Chemist

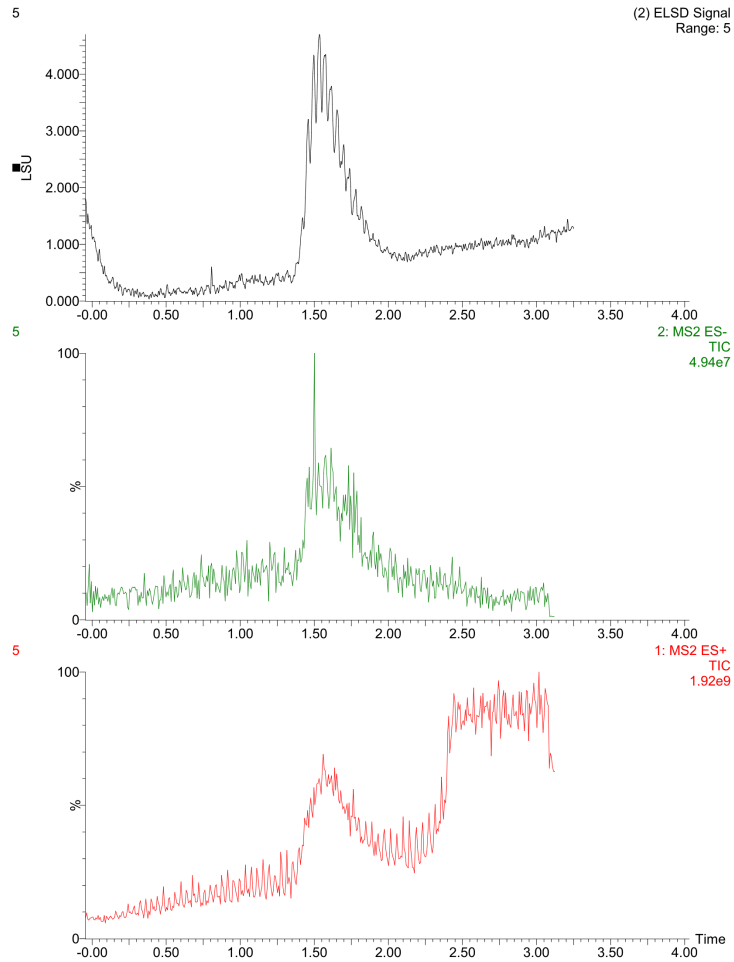


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Cagrilintide (10mg) • Pubchem CID: 146031263
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

