

Lot Number: **BWC-1457978**  
 Client Name: **BW Compounds**  
 Identity: <https://bluewavecompounds.com/>


Received Date: **03/09/2026**  
 Analysis Conducted: **03/15/2026**  
 Searchable via: [horizonanalytical.com](https://horizonanalytical.com)

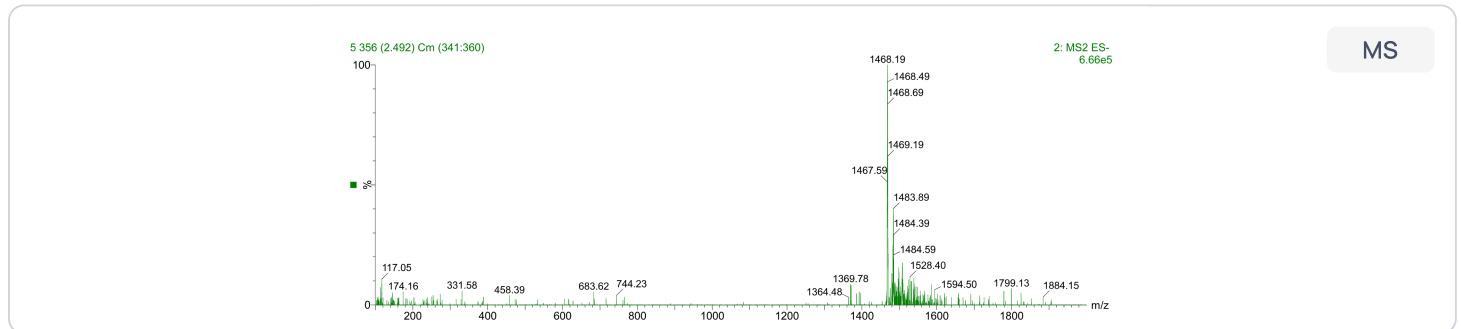
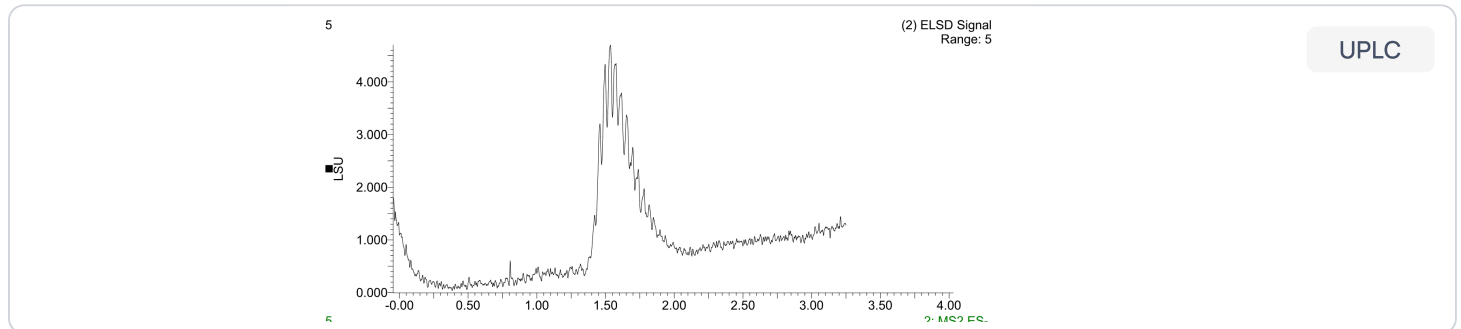
Compound:	Cagrilintide
Lot:	BWC-1457978
Appearance:	White Lyophilized Powder

CAS:	1415456-99-3
Formula:	C <sub>194</sub> H <sub>312</sub> N <sub>54</sub> O <sub>59</sub> S <sub>2</sub>
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

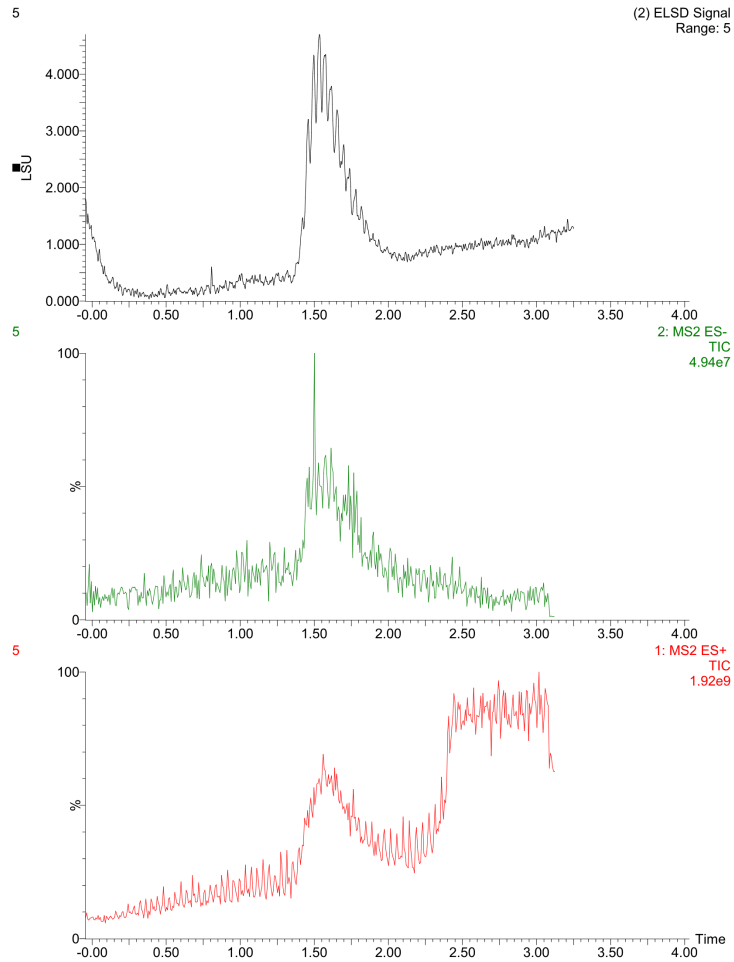


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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



Mass Spectrometry (MS)

