

Lot Number: **DPS-7613643**
 Brand / Distributed by: **Direct Peptides**
 Identity: **directpeptides.com**

Analysis Date: **08/31/2026**
 Searchable via: **horizonanalytical.com**

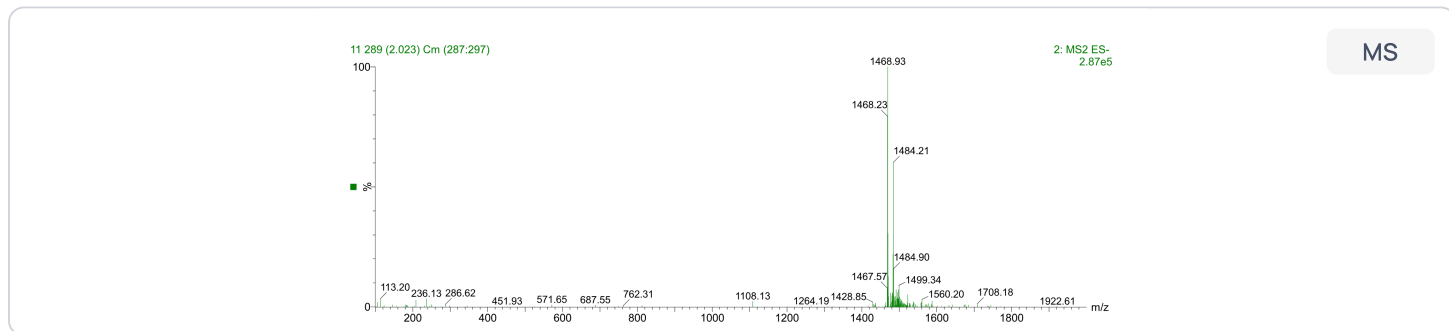
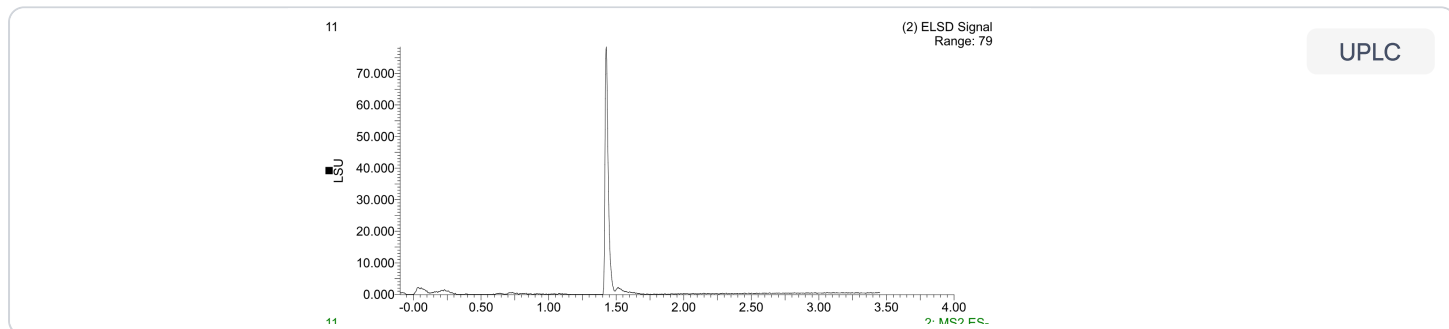
Compound:	Cagrilintide
Report Number:	1027439
Appearance:	White Lyophilized Powder

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

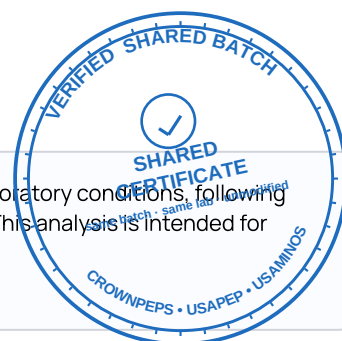
	Specification	Result	Scan to Validate:
Compound Test:	Cagrilintide	Cagrilintide	
Quantity:	10mg	10.15mg	
Purity:	>98%	99.62%	



Aleksey Yevtodiyenko PhD
 Research and Formulation Chemist



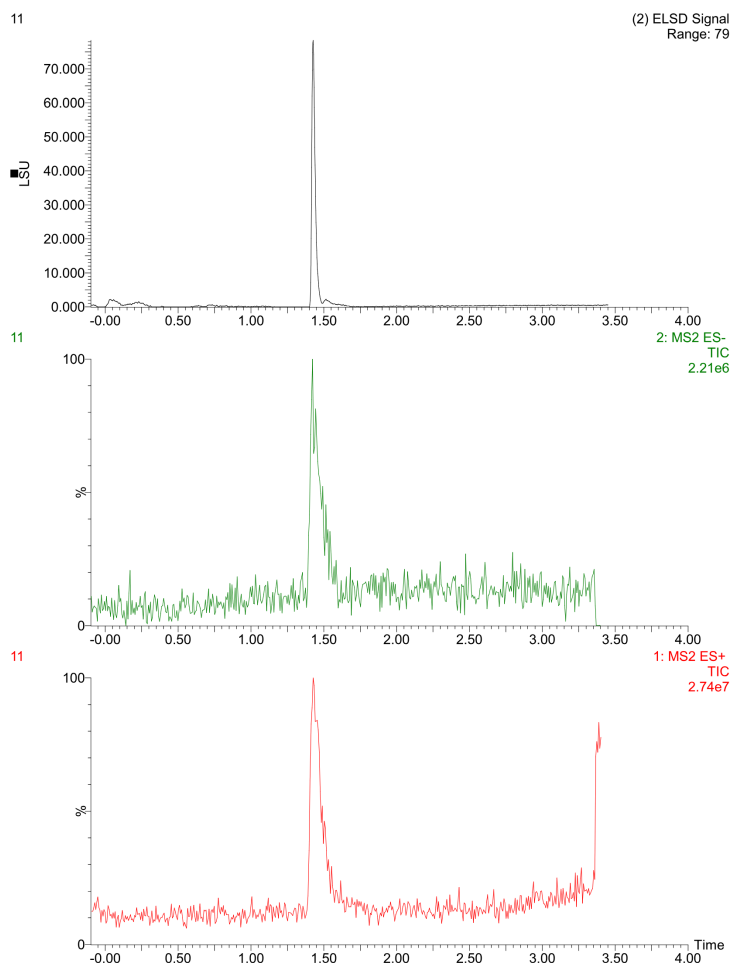
This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.



Lot Number: **DPS-7613643**
 Brand / Distributed by: **Direct Peptides**
 Identity: **directpeptides.com**

Analysis Date: **08/31/2026**
 Searchable via: **horizonanalytical.com**

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



Mass Spectrometry (MS)

