

Lot Number: **NLL-5484313**  
 Brand / Distributed by: **Northline Labs**  
 Identity: **[www.northlinelabs.org](http://www.northlinelabs.org)**

Analysis Date: **07/31/2026**  
 Searchable via: **[horizonanalytical.com](http://horizonanalytical.com)**

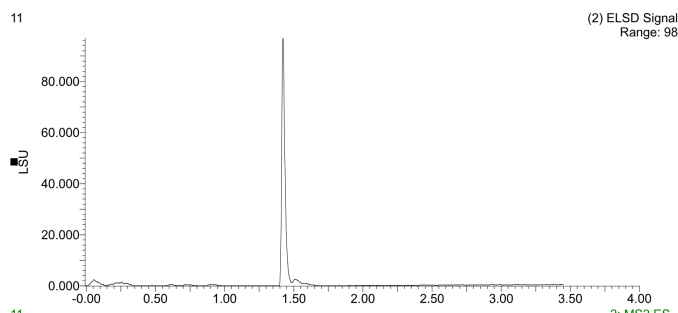
|                |                          |
|----------------|--------------------------|
| Compound:      | Cagrilintide             |
| Report Number: | 1024377                  |
| Appearance:    | White Lyophilized Powder |

|             |                                                                                  |
|-------------|----------------------------------------------------------------------------------|
| 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                                                                   |

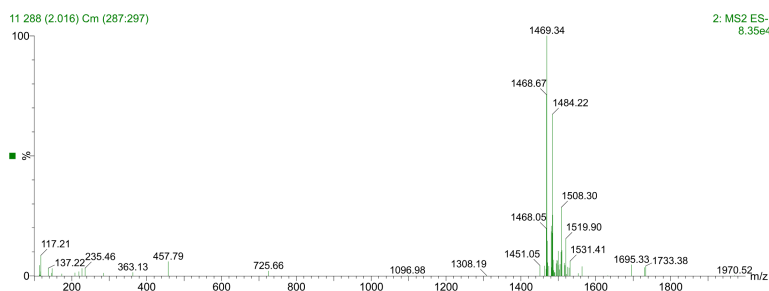
Pubchem CID: 146031263

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          | 10.17mg      |                                                                                     |
| Purity:        | >98%          | 99.21%       |                                                                                     |



UPLC



MS

**Aleksey Yevtodiyenko PhD**  
 Research and Formulation Chemist

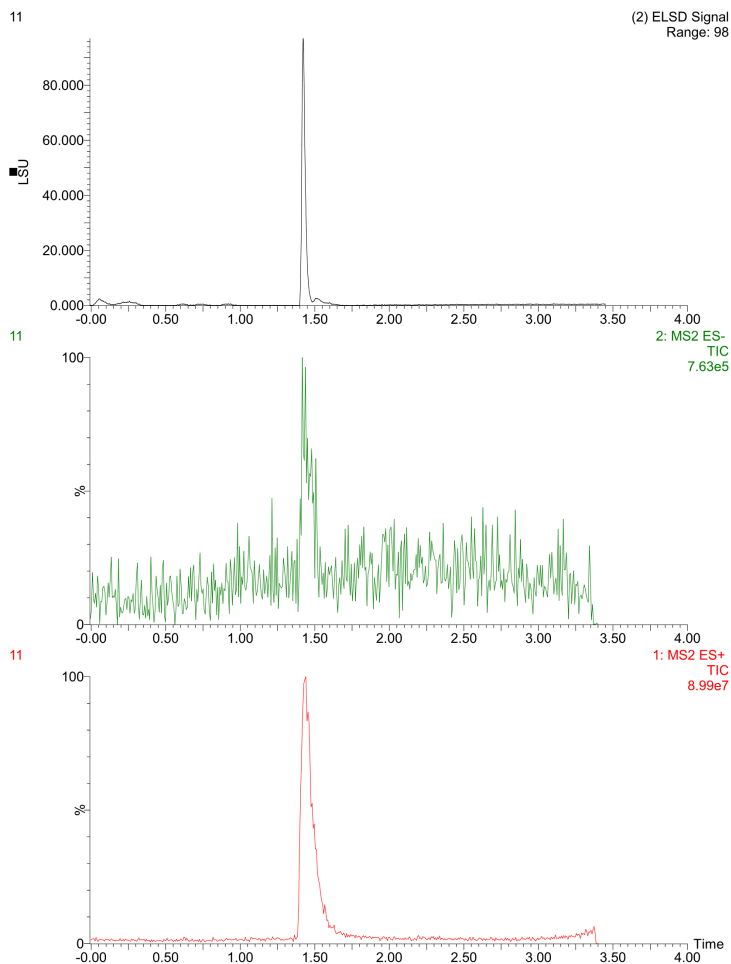


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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



Mass Spectrometry (MS)

