

Lot Number: **SQS-1128251**  
 Client Name: **SQS+ USA**  
 Identity: **subqsociety.com**

Received Date: **11/28/2025**  
 Analysis Conducted: **12/01/2025**  
 Searchable via: **horizonanalytical.com**

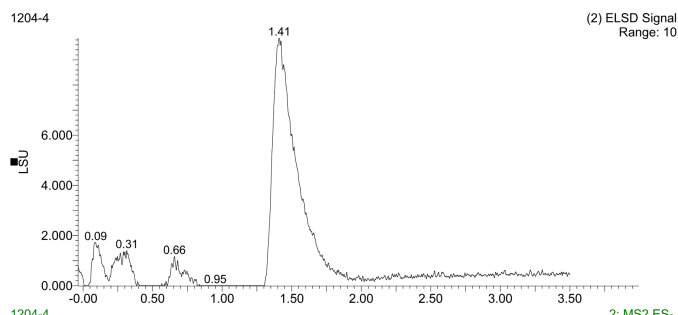
|             |                          |
|-------------|--------------------------|
| Compound:   | Cagrilintide             |
| Lot:        | SQS-1128251              |
| Appearance: | White Lyophilized Powder |

|             |  |
|-------------|--|
| 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: | ~4,409.01 g/mol  |

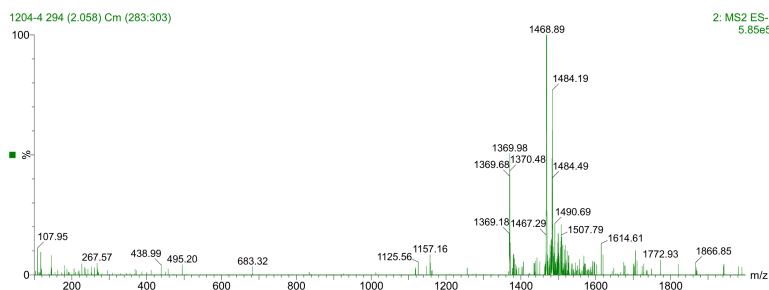
Pubchem CID: 171397054

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          | 10.78mg      |  |
| Purity:        | >98%          | 98.78%       |  |



UPLC



MS

**Aleksey Yevtodiyyenko PhD**  
 Research and Formulation Chemist

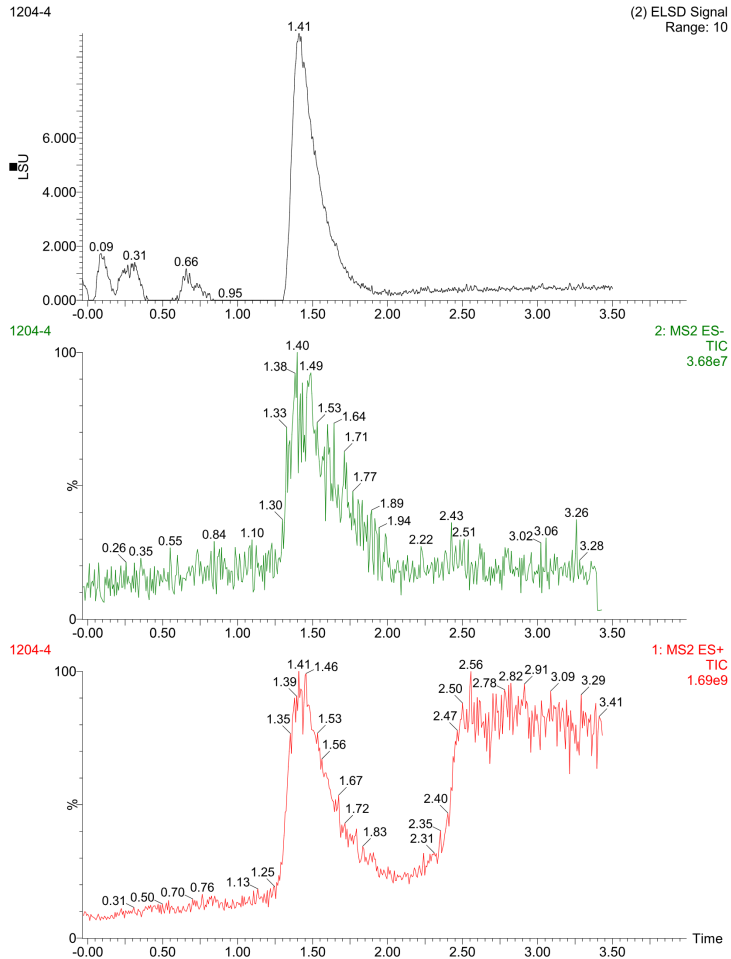


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

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Cagrilintide (10mg) • Pubchem CID: 171397054  
 Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

