# Certificate of Analysis

FreedomDiagnosticsTesting.com

Admin@FreedomDiagnostics.net




| | |
|---|---|
| **Client:** | OPTIMIZED LABS |
| **Accession #:** | 2608270478 |
| **Search Code:** | OPTI2608270478 |
| **Received:** | 8/27/2026 |
| **Reported:** | 8/30/2026 |
| **Lot:** | Dark Blue Cap |

## Sample Summary

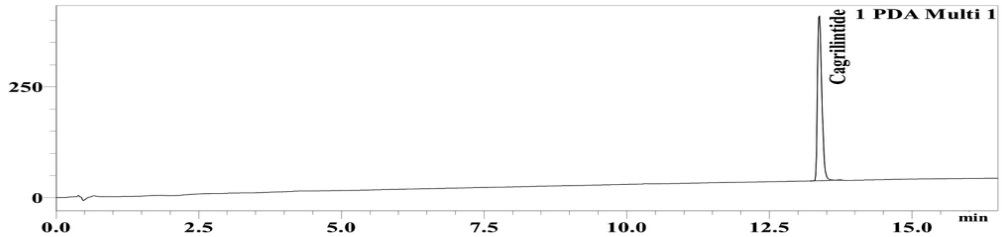
| | | | |
|---|---|---|---|
| **Product:** | Cagrilintide 10mg | **Purity:** | 99.78% |
| **Identity:** | Confirmed | | |
| **Appearance:** | White Crystallized Powder | | |

## Analytical Results

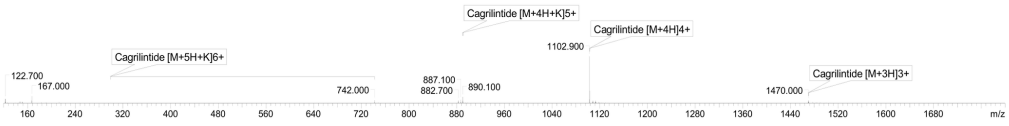
| Test | Result |
|---|---|
| **Identity (LC-MS)** | Cagrilintide |
| **Purity (HPLC-UV)** | 99.78% |

Method: HPLC with UV detection coupled with mass spectrometry (LC-MS).

**Chromatogram**




**Mass Confirmation**




Principal Chemist

FreedomDiagnosticsTesting.com

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The peptide purity analysis reported here was conducted using LCMS/MS under standard laboratory conditions. This analysis is intended for informational purposes only and is specific to the sample(s) provided. The peptides tested are intended for research use only and are not approved for human or veterinary use, diagnostic, therapeutic, or clinical applications. Results should be interpreted by qualified professionals within the scope of the intended research. The accuracy and reliability of the test may be influenced by sample integrity, handling, and other experimental variables.