FREEDOM DIAGNOSTICS

Certificate of Analysis

FreedomDiagnosticsTesting.com

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Client: othecary (Changsha Xjun Technology Co., Ltd.)

Accession #: 2606040510

Search Code: Mode2606040510

Received: 06/04/2026

Reported: 06/07/2026

Lot: SPRI-XJCG-52626

Sample Summary

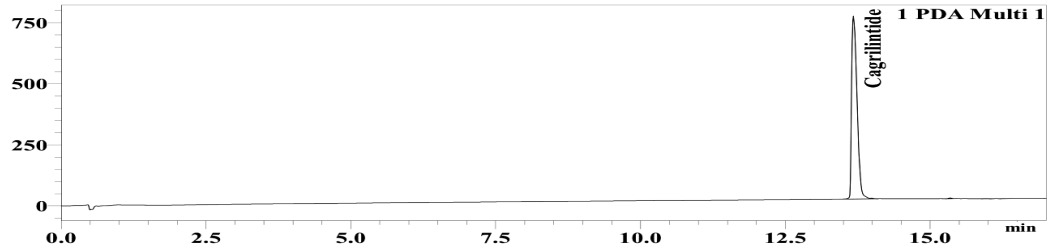
Product:	Cagrilintide 5mg	**Purity:**	99.59%
Identity:	Confirmed	**Net Content:**	5.07 mg
Appearance:	White Lyophilized Powder		

Analytical Results

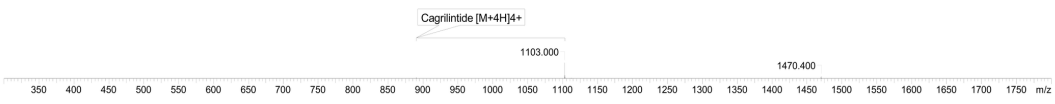
Test	Result
Identity (LC-MS)	Cagrilintide
Purity (HPLC-UV)	99.59%
Net Content	5.07 mg

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

Chromatogram



Mass Confirmation



Principal Chemist

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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.