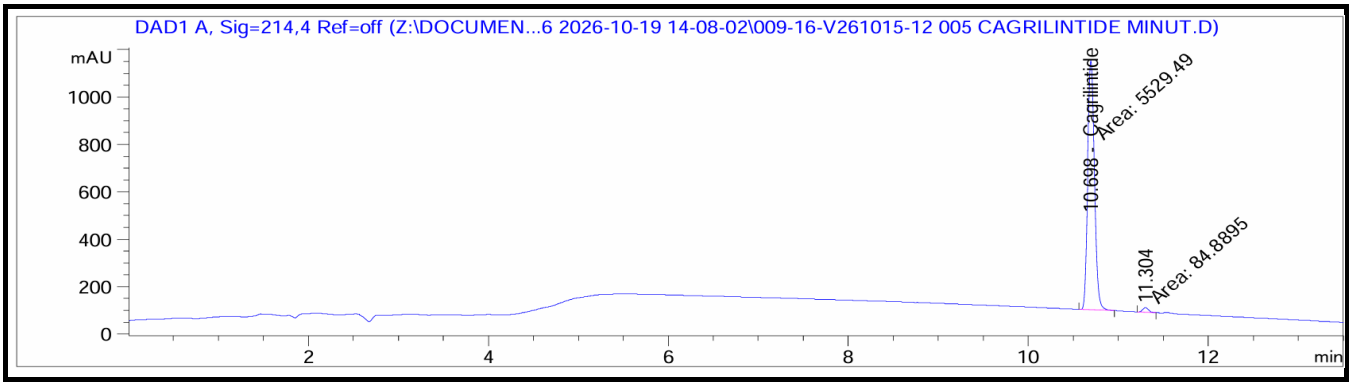
Vanguard Laboratory
2635 Parkmont Ln
Olympia, Wa 98502
360-967-7010

Certificate of Analysis

Cagrilintide 5 mg

Report To:
Minuteman Peptides, LLC

Compound: Cagrilintide
Amount: 5 mg
Laboratory ID: V261015-12 005
Lot Number: CAG5-102026
Date Released: 11/6/2026



Analysis	Method	Result
Identity	HPLC-UV/VIS	Pass - Matches Ref. Standard
Chromatographic Purity	HPLC-UV/VIS	98.49%
Quantity	HPLC-UV/VIS	3.97 mg



ISO 17025:2017 ACCREDITED LABORATORY

Report By: Dustin Newman, Laboratory Director on 11/6/2026

Approved By: Tori Johnson, Operations Director on 11/6/2026

Please consult A2LA Certificate #6377.01 for a list of accredited tests. Samples were received in acceptable condition. The result(s) in this report relate only to the portion of the sample(s) tested. All analyses were performed consistent with the Vanguard Laboratory Quality Management System. Vanguard Laboratory and its staff did not observe or participate in the sample selection process, and cannot confirm the authenticity of the sample or its representativeness of the associated lot/batch. Blend purity is the combined chromatographic area % of peaks identified as the intended components, not absolute mass purity. It does not establish individual component purity, quantity, or ratio. Co-eluting or otherwise undetected impurities may not be included, despite peak-purity and spectral-library review.

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Analyte	Method	LOQ (ppm)	Result (ppm)
Arsenic (As)	ICP-MS	0.01	ND
Cadmium (Cd)	ICP-MS	0.01	ND
Lead (Pb)	ICP-MS	0.01	ND
Mercury (Hg)	ICP-MS	0.005	ND

Run ID: 261023

Analysis	Method	Result
Endotoxins	LAL	<10.0 EU/vial
Sterility	USP <71>	No Growth Detected

**USP <85>/FDA endotoxin threshold for parenteral drugs is 5 EU/kg per hour (350 EU total for a 70 kg adult)*

Run ID: 261023, 261021

Report By: Dustin Newman, Laboratory Director on 11/6/2026

Approved By: Tori Johnson, Operations Director on 11/6/2026

ND: Non-Detect
LOQ: Limit of Quantification

ISO 17025:2017 ACCREDITED LABORATORY

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