Certificate of Analysis

ILS Laboratories
8222 Vickers St, Suite 106, San Diego, CA 92111
(619) 329-3999 | ils-lab.com

Cagrilintide - 5mg

PASS

Tested for: Glow Aminos
www.glowaminos.com

COA #:	**COA-2026-0001**	Method:	**Full QC Panel**
Lot Number:	**GL-010101**	Analysis Date:	**04/24/2026**
Accession #:	**ACC-2026-1076**	Appearance:	**Good**
Concentration:	**5mg**	Volume:	**3mL**
Sample Matrix:	**Lyophilized**	Received:	**04/22/2026**

Scan to verify authenticity at ils-lab.com

Identity	Purity
Cagrilintide	**99.57%**

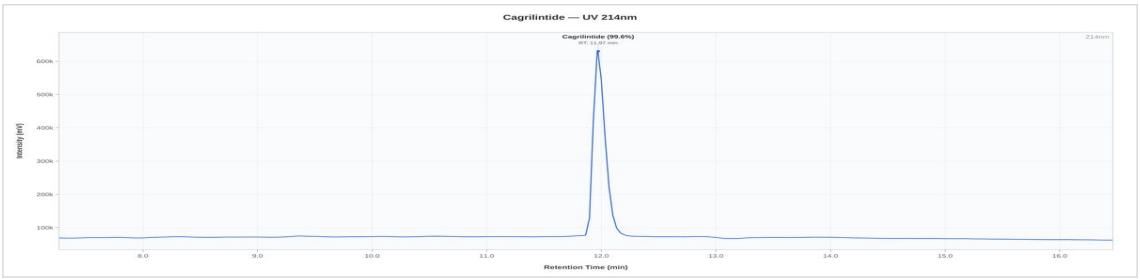


Cagrilintide 5mg - GL-010101

Full QC Panel

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	**99.57%**	%	PASS
Net Peptide Content	Report Only	**5.23**	mg	N/A
Identity (ID)	Cagrilintide	**Confirmed**	-	PASS

HPLC Chromatogram



Representative chromatogram, Dedicated V0 (99.57% purity, closest to batch mean of 99.56%)

HPLC Conformity Testing Results (3 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.57%	5.23 mg	Confirmed	PASS
Conformity V1	99.53%	5.23 mg	Confirmed	PASS
Conformity V2	99.58%	5.23 mg	Confirmed	PASS
Mean	**99.56%**	**5.23 mg**	—	—
Std Dev	**0.0216%**	—	—	—

Dr. Greg Kalyuzhny
Lab Director
4/27/2026

COA #: **COA-2026-0001**
Access Code: **KXMSGQMR**
Verify: portal.ils-lab.com/verify/rAr-RaUTpRIBjj0w
Issued: 4/27/2026

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Lot Number:	**GL-010101**	Analysis Date:	**04/24/2026**
Accession #:	**ACC-2026-1076**	Appearance:	**Good**
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Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	*Not Detected*	**PASS**
Cadmium (Cd)	NMT 0.5 ppm	*Not Detected*	**PASS**
Chromium (Cr)	NMT 10 ppm	*Not Detected*	**PASS**
Mercury (Hg)	NMT 1.5 ppm	*Not Detected*	**PASS**
Lead (Pb)	NMT 1 ppm	*Not Detected*	**PASS**

Sterility Testing (PCR)

Test	Specification	Result	Unit	Status
Sterility (PCR)	No Growth	**No Growth**	-	**PASS**

Endotoxin Testing (USP <85>)

Test	Specification	Result	Unit	Status
Endotoxin (USP <85>)	< 0.25 EU/mL	**NMT 0.05 EU/mL**		**PASS**

Notes & Methodology

1. Date Tested: 04/24/2026. Methods: Full QC Panel.
2. The sample was confirmed to be Cagrilintide by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Elemental impurities analyzed by Inductively Coupled Plasma Mass Spectrometry (ICP-MS) per USP <233> methodology.
4. Chromatogram shown is representative: Dedicated V0 (99.57% purity, closest to batch mean of 99.56%).

Dr. Greg Kalyuzhny
Lab Director
4/27/2026

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