Certificate of Analysis

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

Kisspeptin - 10mg

PASS

Tested for: Glow Aminos
www.glowaminos.com

COA #:	**COA-2026-412258**	Method:	**Full QC Panel**
Lot Number:	**GL-010102**	Analysis Date:	**05/01/2026**
Accession #:	**ACC-2026-1460**	Appearance:	**Good**
Concentration:	**10mg**	Volume:	**3mL**
Sample Matrix:	**Lyophilized**	Received:	**04/28/2026**

Scan to verify authenticity at ils-lab.com

Identity	Purity
Kisspeptin	**99.37%**



Kisspeptin 10mg - GL-010102

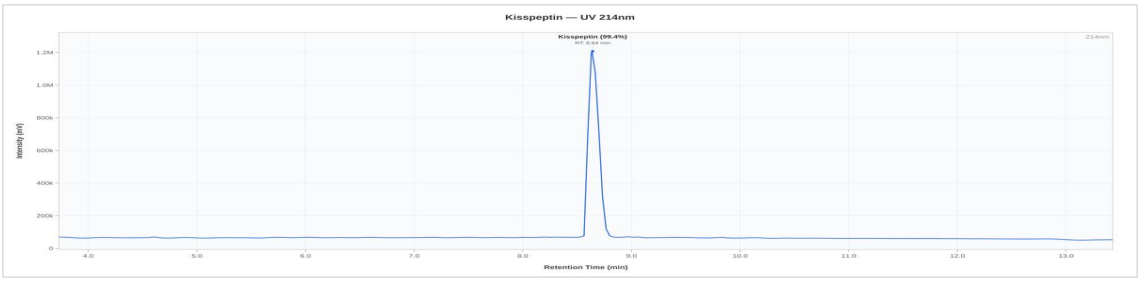
Purity & Quant (HPLC)

Analyte	Specification	Result	Unit	Status
Purity (HPLC)	>= 95.0%	**99.37%**	%	PASS
Net Peptide Content	Report Only	**10.45**	mg	N/A
Identity (ID)	Kisspeptin	**Confirmed**	-	PASS

Heavy Metals (ICP-MS)

Analyte	Specification	Result	Unit	Status
Heavy Metals				
Arsenic (As)	<= 1.5 ppm	**0.1668 ppm**	ppm	PASS
Cadmium (Cd)	<= 0.5 ppm	**0.0956 ppm**	ppm	PASS
Lead (Pb)	<= 1 ppm	**0.1692 ppm**	ppm	PASS
Mercury (Hg)	<= 1.5 ppm	**0.208 ppm**	ppm	PASS
Chromium (Cr)	<= 10 ppm	**0.73 ppm**	ppm	PASS

HPLC Chromatogram



Representative chromatogram, Conformity V2 (99.33% purity, closest to batch mean of 99.33%)

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Dr. Greg Kalyuzhny
Lab Director
5/1/2026

COA #: **COA-2026-412258**
Access Code: **KVS0SN6Y**
Verify: portal.ils-lab.com/verify/_TUf_oyo26ln5O4h
Issued: 5/1/2026

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Lot Number:	**GL-010102**	Analysis Date:	**05/01/2026**
Accession #:	**ACC-2026-1460**	Appearance:	**Good**
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Sample Matrix:	**Lyophilized**	Received:	**04/28/2026**

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HPLC Conformity Testing Results (3 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.28%	10.19 mg	Confirmed	**PASS**
Conformity V1	99.37%	10.45 mg	Confirmed	**PASS**
Conformity V2	99.33%	10.63 mg	Confirmed	**PASS**
Mean	**99.33%**	**10.42 mg**	—	—
Std Dev	**0.0368%**	**0.1806 mg**	—	—

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**

Certificate Change History — **ILS QA**

Revision 1 – reissued October 30, 2026
Certificate statement updated. Test results are unchanged. Supersedes the original issued 05/01/2026.

Notes & Methodology

1. Date Tested: 05/01/2026. Methods: Purity & Quant (HPLC); Heavy Metals (ICP-MS).
2. The sample was confirmed to be Kisspeptin by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Chromatogram shown is representative: Conformity V2 (99.33% purity, closest to batch mean of 99.33%).

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Dr. Greg Kalyuzhny
Lab Director
5/1/2026

COA #: **COA-2026-412258**
Access Code: **KVS0SN6Y**
Verify: portal.ils-lab.com/verify/_TUf_oyo26ln5O4h
Issued: 5/1/2026