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

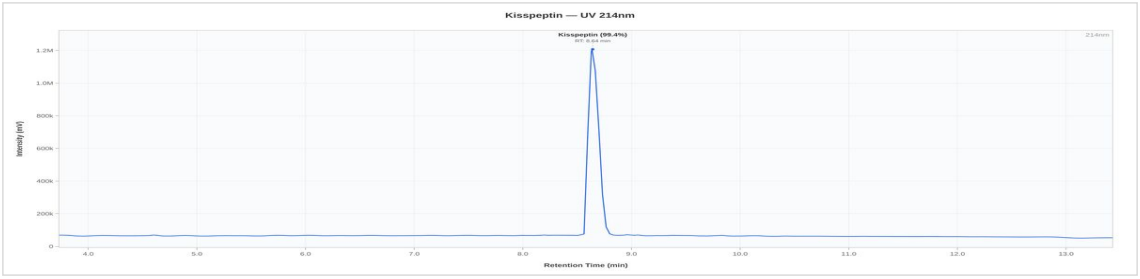
Purity & Quant (HPLC)

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%)

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

ILS Laboratories | 8222 Vickers St, Suite 106, San Diego, CA 92111 | (619) 329-3999 | ils-lab.com
ISO/IEC 17025 Accredited | This certificate relates only to the items tested. Results shall not be reproduced except in full without written approval.

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

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**

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%).

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

ILS Laboratories | 8222 Vickers St, Suite 106, San Diego, CA 92111 | (619) 329-3999 | ils-lab.com
ISO/IEC 17025 Accredited | This certificate relates only to the items tested. Results shall not be reproduced except in full without written approval.