

ILS Laboratories

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GLOW - 70mg

Tested for: Amino Club
aminoclub.com

COA #: COA-2026-5BUJ-2
Lot Number: GLW0002
Accession #: ACC-2026-9323
Labeled Content: 70mg

Analysis Date: 07/30/2026
Appearance: Good
Sample Matrix: Lyophilized
Volume: 3mL
Date Received: 07/09/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: 6VY26EKN

Method: Full QC Panel

Identity

GLOW

Peptide Purity

99.44%



Fentanyl
Free

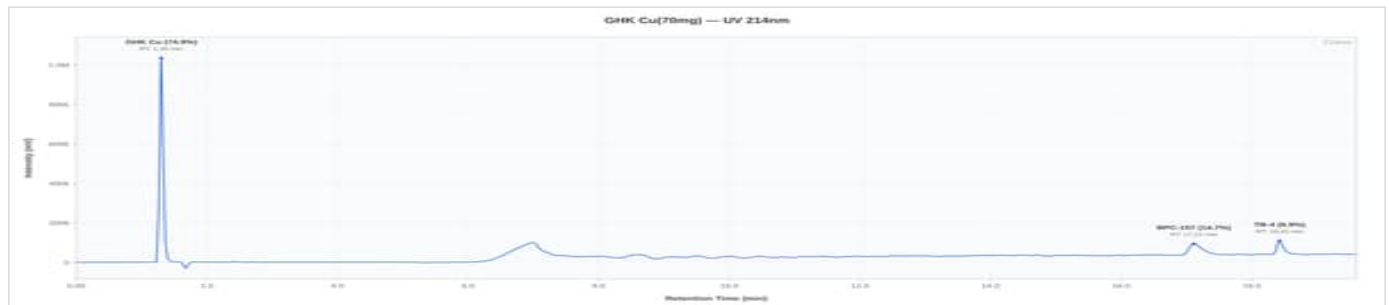
Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.44%	%	PASS
Net Blend Peptide Content	Report Only	72.5	mg	N/A
-- GHK-Cu		52.20	mg	
-- BPC-157		10.29	mg	
-- TB-4		10.01	mg	
Identity (HPLC-RTM)	GHK-CU + BPC-157 + TB-4	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



GLOW 70mg - GLW0002

HPLC Chromatogram



GLOW 70mg - GLW0002: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	ND	PASS
Cadmium (Cd)	NMT 0.5 ppm	ND	PASS
Lead (Pb)	NMT 1.0 ppm	ND	PASS
Mercury (Hg)	NMT 1.5 ppm	ND	PASS
Chromium (Cr)	NMT 10.0 ppm	ND	PASS



Dr. Greg Kalyuzhny

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Lab Director
7/30/2026

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Verify: portal.ils-lab.com/verify/SQC7VYcZ6ISDIob7
Issued: 7/30/2026

Sterility Testing (PCR)

Test	Specification	Result	Status
Sterility (PCR)	No Growth	No Growth	PASS

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	Report Result	0.099 EU/mL	Reported

About this result: Endotoxin is reported as a quantitative value. Acceptable limits vary by product type and matrix, so no universal pass/fail threshold applies to RUO products. This result is below commonly referenced endotoxin thresholds.

Notes & Methodology

1. Date Tested: 07/30/2026. Methods: Full QC Panel.
2. The sample was confirmed to be GLOW by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Elemental impurities analyzed by ICP-MS per USP <233> methodology. Acceptance criteria are internal laboratory quality screening limits for research-use materials and do not represent evaluation against any specific pharmacopeial monograph or product specification.
4. Endotoxin tested per USP <85> kinetic turbidimetric method. Acceptance criteria per client specification.
5. Peptide purity determined by RP-HPLC area normalization at 214 nm. Value represents the percentage of the target peptide relative to all peptide-related peaks. Non-peptide process-related impurities, if detected, are excluded from the calculation.
6. Per-component content calculated from total net peptide content using the manufacturer's stated formulation ratio (GHK-Cu, BPC-157, TB-4). All components confirmed present by HPLC identity testing, unless explicitly stated otherwise.




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