

ILS Laboratories

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

GLOW - 70mg

Tested for: QUALITY PEPTIDE USA

PASS

COA #: COA-2026-954746
Lot Number: QPUSAGLOW-0021
Accession #: ACC-2026-11964
Labeled Content: 70mg

Analysis Date: 07/31/2026
Appearance: Good
Sample Matrix: Lyophilized
Volume: 3mL
Date Received: 07/22/2026



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

Method: Full QC Panel

Identity
GLOW

Peptide Purity
95.50%



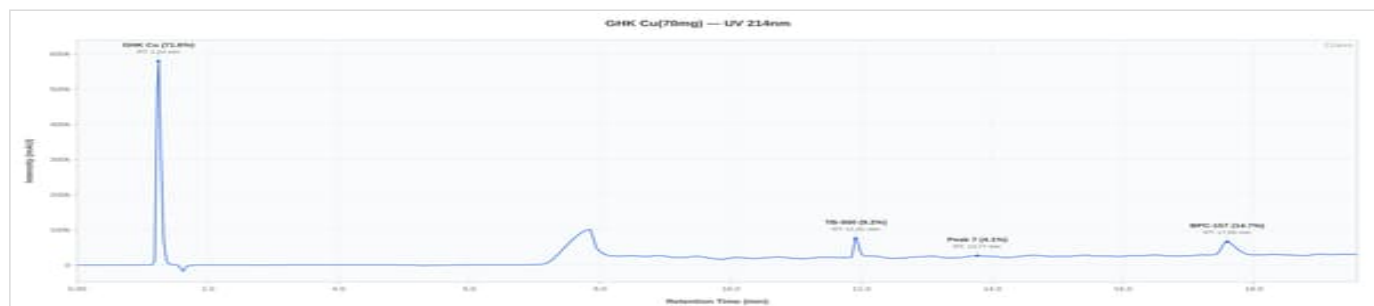
Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	95.50%	%	PASS
Net Blend Peptide Content	Report Only	70.43	mg	N/A
-- GHK-Cu		50.71	mg	
-- BPC-157		10.00	mg	
-- TB-4		9.72	mg	
Identity (HPLC-RTM)	GHK-CU + BPC-157 + TB-4	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



GLOW 70mg - QPUSAGLOW-0021

HPLC Chromatogram



GLOW 70mg - QPUSAGLOW-0021: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	Not Detected	PASS
Cadmium (Cd)	NMT 0.5 ppm	0.0748	PASS
Lead (Pb)	NMT 1 ppm	Not Detected	PASS
Mercury (Hg)	NMT 1.5 ppm	Not Detected	PASS
Chromium (Cr)	NMT 10 ppm	0.7922	PASS



Dr. Greg Kalyuzhny

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Lab Director
7/31/2026

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Verify: portal.ils-lab.com/verify/rjFziZXPuKpjiM69
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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>)	NMT 0.05 EU/mL	NMT 0.05 EU/mL	PASS

Acceptance criteria: NMT 0.05 EU/mL per client specification.

Notes & Methodology

- 1. Date Tested: 08/02/2026. 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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