

ILS Laboratories

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

GLOW - 70mg

Tested for: PepRx Labs

5150 Hidalgo St Unit 801 Houston Tx 77056 | www.PepRxLabs.com

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: 24S27DTY

COA #: COA-2026-954428
Lot Number: GLOW-2026-001
Labeled Content: 70mg
Sample Matrix: Powder

Analysis Date: 07/29/2026
Appearance: Good
Volume: 3mL
Date Received: 07/08/2026

Method: Full QC Panel

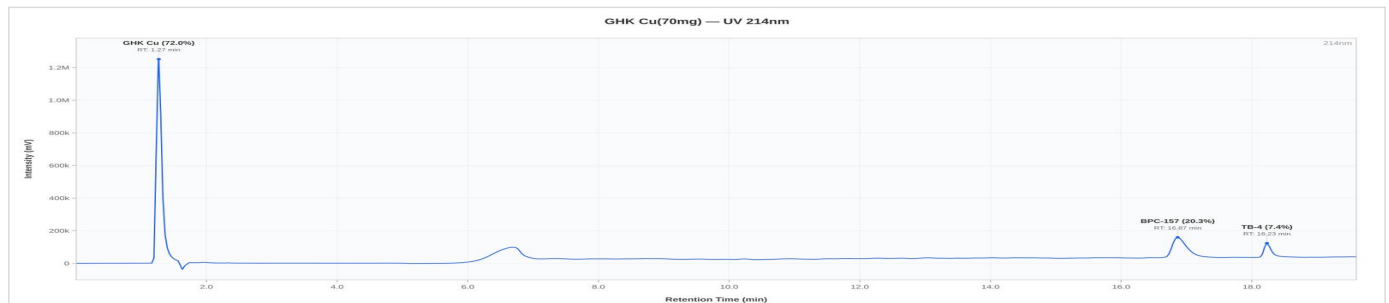
Identity
GLOW

Peptide Purity
99.82%

Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.82%	%	PASS
Net Blend Peptide Content	Report Only	71.69	mg	N/A
-- GHK-Cu		51.62	mg	
-- BPC-157		10.18	mg	
-- TB-4		9.89	mg	
Identity (HPLC-RTM)	GHK-CU + BPC-157 + TB-4	Confirmed	-	PASS
Identity (HPLC-RTM)	GHK-CU + BPC-157 + TB-4	Confirmed	-	PASS

HPLC Chromatogram



GLOW 70mg - GLOW-2026-001: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	0.089 ppm	PASS
Cadmium (Cd)	NMT 0.5 ppm	Not Detected	PASS
Lead (Pb)	NMT 1 ppm	Not Detected	PASS
Mercury (Hg)	NMT 1.5 ppm	Not Detected	PASS
Chromium (Cr)	NMT 10 ppm	0.3852 ppm	PASS



Dr. Greg Kalyuzhny

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Lab Director
7/29/2026

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Verify: portal.ils-lab.com/verify/IPSi54QBcC-yDGj1
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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>)	Report Result	NMT 0.05 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: 07/29/2026. 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.




Dr. Greg Kalyuzhny
Lab Director
7/29/2026

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Verify: <portal.ils-lab.com/verify/IPSi54QBcC-yDGj1>
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