

ILS Laboratories

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GLOW - 50/10/10mg



Tested for: Platinum Lion Peptides

America's Hometown Plymouth MA, 02360 | www.platinumlionpeptides.com

COA #: COA-2026-413322
Lot Number: GLOW501010-1007
Labeled Content: 50/10/10mg
Sample Matrix: Lyophilized

Analysis Date: 07/03/2026
Appearance: Good
Sample Matrix: Lyophilized
Vial Size: 3mL
Date Received: 06/17/2026

PASS



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

Method: Full QC Panel

Identity
GLOW

Peptide Purity
99.95%

Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.95%	%	PASS
Net Blend Peptide Content	Report Only	74.42	mg	N/A
-- GHK-Cu		53.58	mg	
-- BPC-157		10.57	mg	
-- TB-4		10.27	mg	
Identity (HPLC-RTM)	GHK-CU + BPC-157 + TB-4	Confirmed	-	PASS
Identity (HPLC-RTM)	GHK-CU + BPC-157 + TB-4	Confirmed	-	PASS



GLOW 50/10/10mg -
GLOW501010-1007

HPLC Chromatogram



GLOW 50/10/10mg - GLOW501010-1007: 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	Not Detected	PASS
Chromium (Cr)	NMT 10 ppm	Not Detected	PASS
Mercury (Hg)	NMT 1.5 ppm	Not Detected	PASS
Lead (Pb)	NMT 1 ppm	Not Detected	PASS



Dr. Greg Kalyuzhny

Dr. Greg Kalyuzhny
Lab Director
7/3/2026

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Access Code: PFUHMJPZ
Verify: portal.ils-lab.com/verify/I_bF5p86_94diRAU
Issued: 7/3/2026

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	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: 07/03/2026. 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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