Certificate of Analysis

ILS Laboratories
8222 Vickers St, Suite 106, San Diego, CA 92111
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GLOW - 30mg

Tested for: Level Up Peptides

PASS

Scan to verify authenticity at ils-lab.com
Access Code: KH3RBSG4

COA #:	**COA-2026-OZHVU-**	Analysis Date:	**06/19/2026**
Lot Number:	**N/A**	Appearance:	**Good**
Labeled Content:	**30mg**	Date Received:	**06/09/2026**
Method:	**Full QC Panel**		

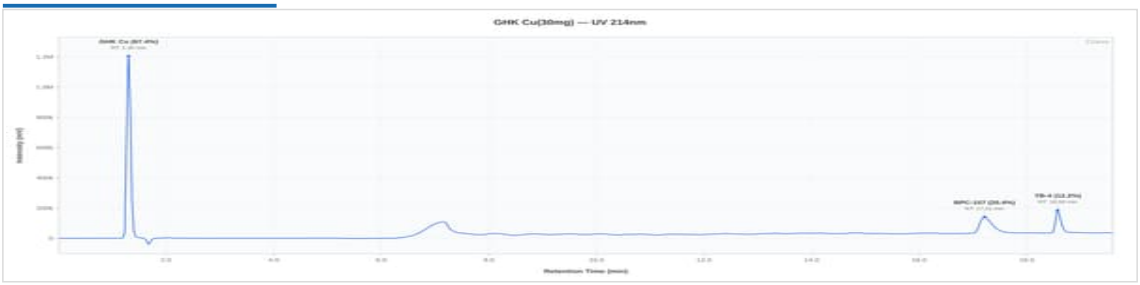
Identity	Peptide Purity	
GLOW	99.96%	Fentanyl Free

GLOW 30mg - N/A

Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	**99.96%**	%	PASS
Net Blend Peptide Content	Report Only	**31.58**	mg	N/A
-- GHK-Cu		*22.74*	*mg*	
-- BPC-157		*4.48*	*mg*	
-- TB-4		*4.36*	*mg*	
Identity (HPLC-RTM)	GHK-CU + BPC-157 + TB-4	**Confirmed**	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	**Not Detected**	-	PASS

HPLC Chromatogram



GLOW 30mg - N/A: 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
Lab Director
6/19/2026

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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: 06/19/2026. 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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