

ILS Laboratories

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(619) 329-3999 | ils-lab.com

GLOW - 70mg

Tested for: Quill Peptides
quillpeptides.com

COA #: COA-2026-OKUVXU
Lot Number: QP-2609-002
Accession #: ACC-2026-19813
Labeled Content: 70mg

Analysis Date: 09/18/2026
Appearance: Good
Sample Matrix: Lyophilized
Date Received: 09/15/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: LR2SHW34

Method: Blend Purity, Identity & Quantitation (HPLC), Endotoxin (USP <85>)

Identity
GLOW

Peptide Purity
99.63%



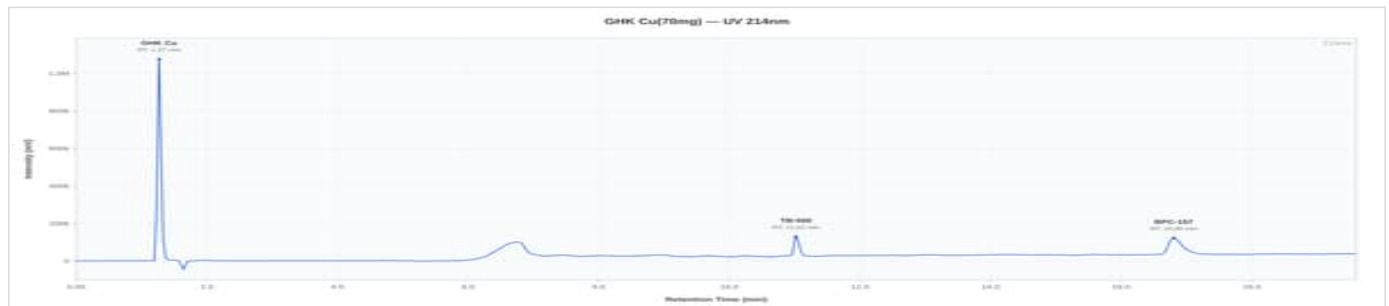
Blend Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.63%	%	PASS
Net Blend Peptide Content	Report Only	73.58	mg	N/A
-- GHK-Cu		52.98	mg	
-- BPC-157		10.45	mg	
-- TB-4		10.15	mg	
Identity (HPLC-RTM)	GHK-CU + BPC-157 + TB-4	Confirmed	-	PASS
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



GLOW 70mg - QP-2609-002

HPLC Chromatogram



HPLC Conformity Testing Results (2 samples tested)

Sample	Purity	NPC	ID	Result
Dedicated V0	99.63%	73.58 mg	Confirmed	PASS
Conformity V1	99.39%	71.64 mg	Confirmed	PASS
Mean	99.51%	72.61 mg	—	—
Std Dev	0.1200%	0.9700 mg	—	—

Endotoxin Testing (USP <85>)

Test	Specification	Result	Status
Endotoxin (USP <85>)	NMT 5 EU/mL	NMT 0.05 EU/mL	PASS
Acceptance criteria: NMT 5 EU/mL per client specification.			

Notes & Methodology

1. Date Tested: 09/18/2026. Methods: Blend Purity, Identity & Quantitation (HPLC).
2. The sample was confirmed to be GLOW by HPLC. Identification by chromatographic retention time comparison with a reference standard.
3. Endotoxin tested per USP <85> kinetic chromogenic method. Acceptance criteria per client specification.
4. 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.
5. Per-component content determined by individual peak integration. Not all labeled components may be present.
6. Chromatogram shown: Dedicated V0 (99.63% purity).
7. Accreditation Scope: ILS Laboratories maintains ISO/IEC 17025 accreditation for activities listed in its published PJLA scope. Peptide testing reported on this certificate is performed for Research Use Only.
8. This certificate reports analytical results for the sample(s) submitted to ILS Laboratories for testing. All sample identifications, product names, brand names, lot/batch numbers, and labeled content are provided by the submitting party and have not been independently verified. Results reflect only the analytical testing of the specific sample(s) provided and do not constitute an evaluation or endorsement of the manufacturer's processes, quality systems, or overall production. ILS Laboratories makes no representations regarding the intended use, safety, efficacy, regulatory status, or intellectual property ownership of any materials tested.



Issued by ILS Laboratories
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Lab Director
09/18/2026

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