Certificate of Analysis

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

GLOW - 70mg

Tested for: PepNova
pepnova.org

PASS

COA #:	**COA-2026-LT5KSG**	Analysis Date:	**09/10/2026**
Lot Number:	**PN0726-GLW**	Appearance:	**Good**
Accession #:	**ACC-2026-19019**	Sample Matrix:	**Lyophilized**
Labeled Content:	**70mg**	Volume:	**3mL**
		Date Received:	**09/09/2026**

Scan to verify authenticity at ils-lab.com
Access Code: BB8H8VZW

Method: **Blend Purity, Identity & Quantitation (HPLC)**

Identity	Peptide Purity	
GLOW	**99.85%**	Fentanyl Free

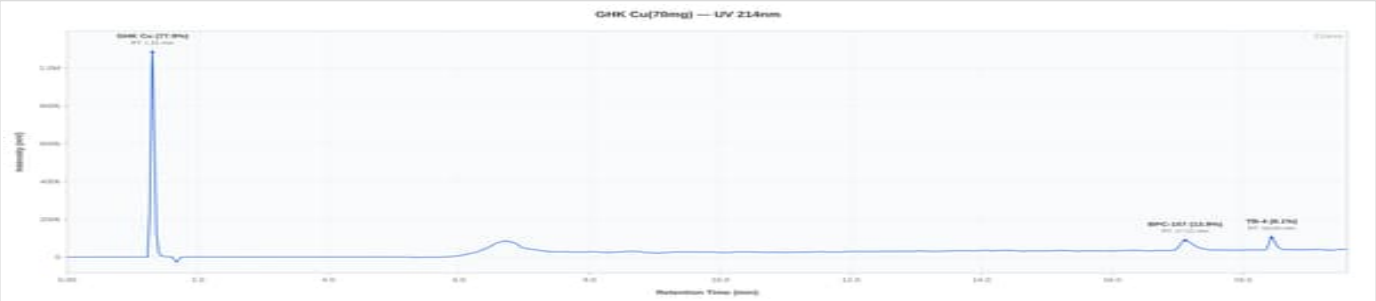


GLOW 70mg - PN0726-GLW

Blend Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	**99.85%**	%	**PASS**
Net Blend Peptide Content	Report Only	**75.14**	mg	N/A
-- GHK-Cu		*54.10*	*mg*	
-- BPC-157		*10.67*	*mg*	
-- TB-4		*10.37*	*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 70mg - PN0726-GLW: UV Chromatogram

Notes & Methodology

1. Date Tested: 09/10/2026. 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. 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.
4. Per-component content determined by individual peak integration. Not all labeled components may be present.
5. 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.
6. 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
(619) 329-3999
ils-lab.com

Dr. Greg Kalyuzhny
Lab Director
09/10/2026

COA #: **COA-2026-LT5KSG**
Access Code: **BB8H8VZW**
Verify: portal.ils-lab.com/verify/eMS3yH6BgBwQxv_d
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