Certificate of Analysis

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

KLOW - 80mg

Tested for: AC Laboratories
Www.aclaboratories.org

PASS

COA #:	**COA-2026-J435EU**	Analysis Date:	**08/03/2026**
Lot Number:	**ACL250501**	Appearance:	**Good**
Accession #:	**ACC-2026-11745**	Sample Matrix:	**Lyophilized**
Labeled Content:	**80mg**	Volume:	**3mL**
		Date Received:	**07/21/2026**

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

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

Identity	Peptide Purity	
KLOW	**99.45%**	Fentanyl Free

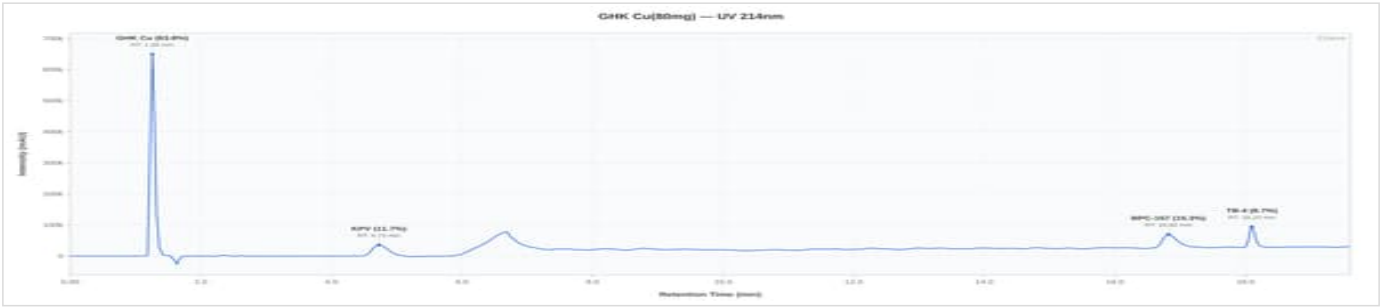


KLOW 80mg - ACL250501

Blend Purity, Identity & Quantitation (HPLC)

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	**99.45%**	%	**PASS**
Net Blend Peptide Content	Report Only	**84.14**	mg	N/A
-- GHKCU		*52.35*	*mg*	
-- KPV		*10.53*	*mg*	
-- BPC 157		*10.60*	*mg*	
-- TB 500		*10.66*	*mg*	
Identity (HPLC-RTM)	GHKCU + KPV + BPC 157 + TB 500	**Confirmed**	-	**PASS**
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	**Not Detected**	-	**PASS**

HPLC Chromatogram



KLOW 80mg - ACL250501: UV Chromatogram

Notes & Methodology

1. Date Tested: 08/03/2026. Methods: Blend Purity, Identity & Quantitation (HPLC).
2. The sample was confirmed to be KLOW 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
08/03/2026

COA #: **COA-2026-J435EU**
Access Code: **RPDHDTTB**
Verify: portal.ils-lab.com/verify/NjlcHdqYrs7S6i0Z
Issued: 08/03/2026