

ILS Laboratories

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

KLOW - 80mg

Tested for: Amino Club
aminoclub.com

COA #: COA-2026-WFDIS4
Lot Number: KLW0002
Accession #: ACC-2026-9316
Labeled Content: 80mg

Analysis Date: 07/30/2026
Appearance: Good
Sample Matrix: Lyophilized
Volume: 3mL
Date Received: 07/09/2026

PASS



Scan to verify
authenticity at ils-lab.com
Access Code: P6F2BDUU

Method: Full QC Panel

Identity

KLOW

Peptide Purity

99.85%



Fentanyl
Free

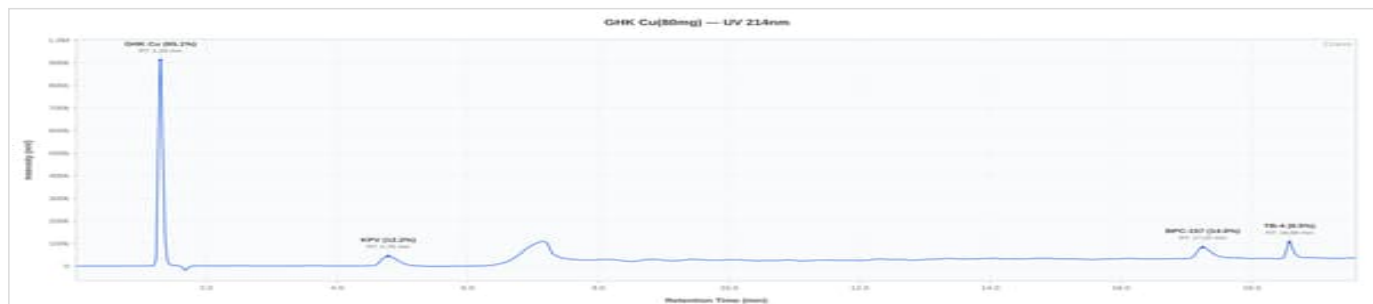
Full QC Panel

Analyte	Specification	Result	Unit	Status
Peptide Purity (HPLC)	>= 95.0%	99.85%	%	PASS
Net Blend Peptide Content	Report Only	83.87	mg	N/A
-- GHK-Cu		52.54	mg	
-- BPC-157		10.41	mg	
-- TB-500		10.62	mg	
-- KPV		10.30	mg	
Fentanyl Screen	Immunoassay, 50 ng/mL cutoff	Not Detected	-	PASS



KLOW 80mg - KLW0002

HPLC Chromatogram



KLOW 80mg - KLW0002: UV Chromatogram

Heavy Metals Analysis (ICP-MS)

Test	Specification	Result	Status
Arsenic (As)	NMT 1.5 ppm	ND	PASS
Cadmium (Cd)	NMT 0.5 ppm	ND	PASS
Lead (Pb)	NMT 1.0 ppm	ND	PASS
Mercury (Hg)	NMT 1.5 ppm	ND	PASS
Chromium (Cr)	NMT 10.0 ppm	ND	PASS



Dr. Greg Kalyuzhny

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Lab Director
7/31/2026

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Verify: portal.ils-lab.com/verify/iVgQyblt5hE7ID1B
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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: 07/30/2026. Methods: Full QC Panel.
2. 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.
3. Endotoxin tested per USP <85> kinetic turbidimetric 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 calculated from total net peptide content using the manufacturer's stated formulation ratio (GHK-Cu, BPC-157, TB-500, KPV). All components confirmed present by HPLC identity testing, unless explicitly stated otherwise.




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Lab Director
7/31/2026

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