Certificate of Analysis

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

KLOW - 30mg

PASS

Tested for: NextGen Peptides
www.NGpeptide.com

COA #:	**COA-2026-MDSKEE**	Method:	**Full QC Panel**
Lot Number:	**KLW-01-LD**	Analysis Date:	**05/25/2026**
Accession #:	**ACC-2026-2066**	Appearance:	**Good**
Concentration:	**30mg**	Volume:	**30mL**
Sample Matrix:	**Liquid/Solution**	Received:	**05/06/2026**

Scan to verify authenticity at ils-lab.com

Full QC Panel

Analyte	Specification	Result	Unit	Status
Identity (ID)	GHK-CU + BPC-157 + TB-500 + KPV	**Confirmed**	-	**PASS**

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**

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	**0.054 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.

Dr. Greg Kalyuzhny
Lab Director
5/25/2026

COA #: COA-2026-MDSKEE
Access Code: **ZZYWT3SL**
Verify: portal.ils-lab.com/verify/QLNs-9WYXoJy6B5X
Issued: 5/25/2026

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Notes & Methodology

1. Date Tested: 05/25/2026. Methods: Full QC Panel.
2. The sample was confirmed to be KLOW 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 acceptance limits are product-specific. Results reported for client evaluation.
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
5/25/2026

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