**Proof Point Analytical**
3950 Austell Road, Austell, GA 30106
admin@proofpointanalytical.com | proofpointanalytical.com

# Certificate of Analysis

# KLOW-80 80mg PASS

**Tested for: Prism Labs**
prismlabs.store

| | |
|---|---|
| **COA #**<br>PPA-COA-2026-279853 | **Lot Number**<br>279853 |
| **Accession #**<br>PPA-2026-279853 | **Concentration**<br>80mg |
| **Sample Matrix**<br>Lyophilized | **Method**<br>Full QC Panel |
| **Analysis Date**<br>09/22/2026 | **Appearance**<br>Good |
| **Volume**<br>3mL | **Received**<br>09/19/2026 |

**Identity**
**KLOW-80**

**Purity**
**99.81%**

**Scan to verify authenticity**

https://www.proofpointanalytical.com/coa-lookup/?code=M9NOW4EC

## Blend Purity & Quant (HPLC)

| Analyte | Specification | Result | Unit | Status |
|---|---|---|---|---|
| Peptide Purity (HPLC) | >= 95.0% | 99.81% | % | **PASS** |
| Net Blend Peptide Content | Report Only | 81.82 | mg | N/A |
| - GHK-Cu | | 52.16 | mg | |
| - BPC-157 | | 10.25 | mg | |
| - TB-500 | | 9.88 | mg | |
| - KPV | | 9.53 | mg | |
| Identity (ID) | KLOW-80 Blend | Confirmed | - | **PASS** |

**Authorized Review**
Lab Director

**Issued: 09/22/2026 | Access Code: M9NOW4EC**

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# KLOW-80 80mg PASS

**COA #**
PPA-COA-2026-279853

**Lot Number**
279853

**Accession #**
PPA-2026-279853

**Analysis Date**
09/22/2026

**Access Code**
M9NOW4EC

**Verify**
https://www.proofpointanalytical.com/coa-lookup/?code=M9NOW4EC

## HPLC Conformity Testing Results

| Sample | Purity | NPC | ID Result | Status |
|---|---|---|---|---|
| Dedicated V0 | 99.69% | 81.84 mg | Confirmed | **PASS** |
| Conformity V1 | 99.81% | 81.82 mg | Confirmed | **PASS** |
| Mean | 99.75% | 81.83 mg | - | - |
| Std Dev | 0.0600% | 0.0100 mg | - | - |

## 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** |

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# KLOW-80 80mg  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 screening value. Acceptable limits vary by product type and matrix, so no universal pass/fail threshold applies across product types.

## Notes & Methodology

1. Methods: Purity & Quant (HPLC), identity confirmation, heavy metals screening, sterility PCR, and endotoxin review as applicable.
2. 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.
3. Identity confirmed by chromatographic retention time comparison and analytical review against expected product identity.
4. Elemental impurities analyzed by ICP-MS screening methodology using internal quality limits for research-use materials.
5. Results relate only to the item tested and are intended for research-use-only materials.

**Access Code: M9NOW4EC**

Issued: 09/22/2026

**Verify COA**