KOVERA LABS

# CERTIFICATE OF ANALYSIS

REPORT # KVR-2026-E34F1E

**Client:** Purelabs **Certified:** 08/05/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

## SAMPLE INFORMATION

| | | | |
|---|---|---|---|
| **Product** | Semax | **Form** | Lyophilized Powder |
| **Batch** | BATCH-10786 | **Labeled Qty** | 10 mg |
| **Cap Color** | Red | **Crimp Color** | Silver |

## TEST RESULTS

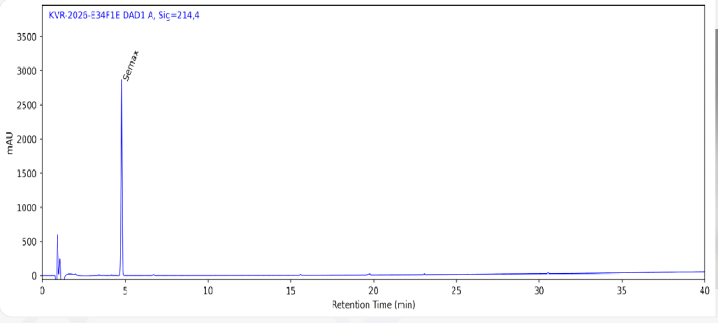
| | REFERENCE STANDARD | RESULT |
|---|---|---|
| **Purity** | (>98%) | 99.246% ✓ |
| **Net Content** | (~10mg) | 11.61 mg ✓ |
| **Identity Confirmation (LC-MS)** | (Semax) | Semax ✓ |
| **Endotoxin Safety Screen** | (≤0.5 EU/mL) | PASS ✓ |
| **Microbial Sterility Screen** | (No Growth) | No Growth ✓ |

## HEAVY METAL SCREENING

| Analyte | Result | Status |
|---|---|---|
| Arsenic (As) | Negative | ✓ |
| Cadmium (Cd) | Negative | ✓ |
| Lead (Pb) | Negative | ✓ |
| Mercury (Hg) | Negative | ✓ |

## CHROMATOGRAM

*Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm*



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koveralabs.com/verify

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