



## Test Report/ Certificate of Analysis

**Date of Report** Nov 20, 2025  
**To:** Protixa  
**From:** AxisPharm, LLC  
**Certificate ID Number:** 20Nov2025-07

**Results reported by:** Lab Technician  
Ning Yang

**Review/Approved by:**   
QA Director  
Dawei Yue

**Sample Received:** Date: 11/17/2025  
Receiving Condition: ☒ Acceptable ☐ Other: \_\_\_\_\_  
Storage Condition: ☐ Room temperature ☐ -20°C ☐ -80°C  
☒ Other: \_\_ 0 °C \_\_\_\_

Sample Name: Semax 10mg in 15ml; Label mg Claim: 10mg;  
Brand Name: Protixa; Lot#: SEM10N1125; MFD: 11/2025;  
BBD: 11/2026

**Method(s):** LCMS

**Procedure(s):** Laboratory Activity Date: 10/19/2025  
**Results:**

| Sample Name        | Net Weight Measured | MW (g/mol) | Detected    | UV Purity (208nm) (%) |
|--------------------|---------------------|------------|-------------|-----------------------|
| Semax 10mg in 15ml | 9.3                 | 813.93     | 815.4 [M+H] | >99                   |

Salts and sugars that serves as fillers in injectables are not considered as impurities.

Conclusion: The product comes with Semax 9.3 with purity >99.0%.

AxisPharm, LLC

Results only apply to tested samples within Test Report as received  
Test Report shall not be reproduced except in full without approval of the laboratory