



Test Report/ Certificate of Analysis

Date of Report Nov 13, 2025
To: Protixa
From: AxisPharm, LLC
Certificate ID Number: 13Nov2025-05

Results reported by: Lab Technician
Ning Yang

Review/Approved by:


QA Director
Dawei Yue

Sample Received:

Date: 11/10/2025
Receiving Condition: ☒ Acceptable ☐ Other: _____
Storage Condition: ☐ Room temperature ☐ -20°C ☐ -80°C
☒ Other: ___ 0 °C _____

Sample Name: Semax 10mg; Label mg Claim: 10mg; Brand Name: Protixa; Lot#: SEM10V1125; MFD: 11/2025; BBD: 11/2027

Method(s): LCMS and LAL Endotoxin Assay

Procedure(s): Laboratory Activity Date: 11/10/2025

Results:

Sample Name	Net Weight Measured	MW (g/mol)	Detected	UV Purity (208nm) (%)
Semax 10mg	9.7	813.93	815.3 [M+H]	>99

Endotoxin Results:

Sample Name	Net Weight Measured	Endotoxin Testing Value (EU/mg)
Semax 10mg	9.7	0.062

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

Conclusion: The product comes with Semax 9.7mg 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