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 Endotoxir 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%.