Test Report/ Certificate of Analysis

Date of Report March 23, 2026

To: Protixa
9276 Scranton Rd, Suite 500, San Diego, CA 92121

From: AxisPharm, LLC

Certificate ID Number: 23Mar2026-06

Results reported by: Lab Technician
Ning Yang

Review/Approved by:
QA Director
Dawei Yue

Sample Received: Date: 03/20/2026
Receiving Condition: ☒Acceptable ☐Other: _____
Storage Condition: ☐Room temperature ☐ -20°C☐ -80°C
☒Other: _0°C ___

Sample Name: Semax; Label mg Claim: 10mg; Brand Name: Protixa; Lot#: SEM10N0326; MFD: 03/2026; BBD: 03/2027

Method(s): LCMS

Procedure(s): Laboratory Activity Date: 03/20/2026

Results:

Sample Name	Net Weight Measured	MW (g/mol)	Detected	UV Purity (208nm) (%)
Semax 10mg	10.1mg	813.92	815.4[M+H]	>99.1

Salts and sugars that serves as fillers in injectables are not considered as impurities.
Conclusion: The product comes with Semx 10.1mg at purity >99.1%.

Results only apply to tested Research Use Only samples within Test Report as received. Not for use in humans or animals. Analytical data apply only to the batch tested and do not indicate suitability for diagnostic or therapeutic use. Any unauthorized alteration, reproduction, or relabeling of this COA renders it invalid.