Test Report/ Certificate of Analysis

Date of Report Nov 20, 2025

To: Protixa

From: AxisPharm, LLC

Certificate ID Number: 20Nov2025-06

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 ºC_____

Sample Name: Oxytocin 10mg in 15ml; Label mg Claim: 10 mg; Brand Name: Protixa; Lot#: OXY10N1125; 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) (%)
Oxytocin 10mg in 15ml	9.2	1007.9	1008.5 [M+H]/1026.6 [M+H] as PT-141	>99

Salts and sugars that serves as fillers in injectables are not considered as impurities.
Conclusion: The product comes with Oxytocin 9.2 mg and PT-141 4.3 mg with purity >99.0%.