

Client: Luxebio Science

Sample: Oxytocin 5mg

Batch: 202602OXY5

Tests Requested: Standard + Endotoxins + Sterility

Appearance: White Lyophilized Powder in 3mL Vial

Analysis Conducted on: 05/03/2026

Report Issued on: 07/06/2026

Test	Method	Result	Specification	
Identity	HPLC-DAD	Oxytocin	Oxytocin	Pass
Purity	HPLC-DAD	99.22	>99% by HPLC	Pass
Quantity	HPLC Analyte Concentration Curve Assay	5.87mg	5mg	Pass
Endotoxins	LAL ELISA	0.236 EU/mL	≤ 0.5 EU/mL	Pass
Sterility	Pour Plate	No Growth	No Growth	Pass

