

Client: Modern Aminos

Certified: 08/17/2026

This Certificate of Analysis certifies that the sample listed herein was tested by Kovera Labs using validated analytical methods and was found to meet the stated specifications at the time of analysis.

SAMPLE INFORMATION

Product	Oxytocin	Form	Lyophilized Powder
Batch	BX-P-S5X1	Labeled Qty	5 mg
Cap Color	Blue	Crimp Color	Silver

TEST RESULTS

	REFERENCE STANDARD	RESULT
Batch Avg Purity	(>98%)	99.752%
Batch Avg Net Content	(~5mg)	5.30 mg
Identity Confirmation (LC-MS)	(Oxytocin)	Oxytocin
Endotoxin Safety Screen	(≤0.5 EU/mL)	Pass
Fentanyl Presence Analysis	(Not Detected)	Not Detected
14 Day Sterility Screening	(No Growth)	No microbial growth detected

HEAVY METAL SCREENING

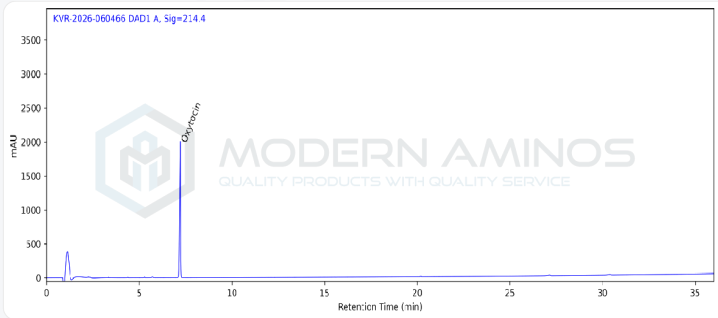
Analyte	Result	Status
Arsenic (As)	Negative	
Cadmium (Cd)	Negative	
Lead (Pb)	Negative	
Mercury (Hg)	Negative	

BATCH CONFORMITY RESULTS

Vial	Purity (%)	Net Content (mg)
Vial 1	99.863	5.39
Vial 2	99.641	5.21
Batch Average	99.752%	5.30 mg

CHROMATOGRAM

Method: RP-HPLC | Column: C18 | Detection: DAD @ 214 nm



Lemar Arghandival
Lab Director



koveralabs.com/verify

Report#: KVR-2026-060466
Access Code: S7LC2BO