

## **CERTIFICATE OF ANALYSIS**

## **TRUETROL ADULTERATION CONTROL A LEVEL 6**

CATALOG NUMBER:	A-1326 & A-1376		LOT NUMBER: 041223		
			EXP. DATE: 04-30-2024		
PRODUCT NAME:	TEST TRUE TRUETROL CONTROL A LEVEL 6				
APPEARANCE:	CLEAR, COLORLESS SOLUTION				
ANALYTE PURITY	Creatinine	2	98.0%		
	Sodium Nitrite	≥	97.0%		

COLORMETRIC ANALYSIS:

VALUES AND RANGES STATED HERE ARE BASED ON OLYMPUS AU 480 ANALYZER.

THE RESULTS OBTAINED ON OTHER ANALYZERS MAY VARY. AXIOM RECOMMENDS THAT

YOUR FACILITY ESTABLISH IT'S OWN RANGE ON EACH ANALYZER.

ITEM	UNITS	TARGET	SPECIFICATIONS	<u>RESULTS</u>
рН		11.6	10.9 - 12.3	11.6
Specific Gravity		1.001	1.000 - 1.003	1.001
Creatinine	(mg/dL)	23	19.6 - 26.5	23.63
Nitrite	(mg/L)	110	94 - 127	103
Oxidant		106	90 - 122	107
	Terra S. Brown		5/2/2023	
	Quality Control	Date		

Axiom's calibrators and controls are prepared to target concentrations by gravimetric methods, with the use of balances that are regularly calibrated and verified with traceability to NIST. Critical components in calibrators and controls are traceable to NIST standards. Automated chemistry analyzers used during QA testing are calibrated with or referenced against NIST traceable standards.

Axiom warrants that its products conform to the information contained in this and other Axiom publications. Purchaser must determine the suitability of the product for its particular use. See product insert for additional information.