

## **CERTIFICATE OF ANALYSIS**

## TRUETROL ADULTERATION CONTROL A LEVEL 3

CATALOG NUMBER: A-1303 & A-1373 LOT NUMBER: 071125

EXP. DATE: 2026-07-31

PRODUCT NAME: TEST TRUE TRUETROL CONTROL A LEVEL 3

APPEARANCE: CLEAR, COLORLESS SOLUTION

ANALYTE PURITY Creatinine 100.0%

Sodium Nitrite 99.9%

## **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.

<u>ITEM</u>	<u>UNITS</u>	<u>TARGET</u>	<u>SPECIFICATIONS</u>	RESULTS
рН		11.6	10.9 - 12.3	11.7
Specific Gravity		1.001	1.000 - 1.003	1.001
Creatinine	(mg/dL)	23	19.6 - 26.5	23.8
Nitrite	(mg/L)	375	319 - 431	369
Chromium	(Cr [VI], µg/mL)	0	0	0
Oxidant	(mg/L)	395	336 - 454	401

Terra S. Brown	7/22/2025
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

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.