



## CERTIFICATE OF ANALYSIS

### TRUETROL ADULTERATION CONTROL A LEVEL 5

CATALOG NUMBER: A-1325 & A-1375      LOT NUMBER: 061323  
EXP. DATE: 12-31-2024

PRODUCT NAME: TEST TRUE TRUETROL CONTROL A LEVEL 5

APPEARANCE: CLEAR, COLORLESS SOLUTION

ANALYTE PURITY      Creatinine      100.0%  
Sodium Nitrite      ≥97.0%

#### COLORMETRIC ANALYSIS:

VALUES AND RANGES STATED HERE ARE BASED ON OLYMPUS AU480 ANALYZER.

THE RESULTS OBTAINED ON OTHER ANALYZERS MAY VARY. AXIOM RECOMMENDS THAT YOUR FACILITY ESTABLISH IT'S OWN RANGE ON EACH ANALYZER.

	<u>UNITS</u>	<u>TARGET</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
pH		6	5.4 - 6.6	5.9
Specific Gravity		1.010	1.008 - 1.012	1.009
Creatinine	(mg/dL)	8	6.8 - 9.2	8.2
Nitrite	(mg/L)	185	157 - 213	168
Chromium	(Cr [VI], µg/mL)	0	0	0
Oxidant	(mg/L)	185	157 - 213	188

*Terra S. Brown*

Quality Control

6/29/2023

Date

Axiom's controls and calibrators 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.

