CERTIFICATE OF ANALYSIS

TRUETROL ADULTERATION CONTROL A LEVEL 5

CATALOG NUMBER: A-1325 & A-1375

LOT NUMBER: 060422

EXP. DATE: 12-31-2023

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.

	UNITS	TARGET	SPECIFICATIONS	RESULTS
pH		6	5.4 - 6.6	6.0
Specific Gravity		1.010	1.008 - 1.012	1.010
Creatinine	(mg/dL)	8	6.8 - 9.2	8.2
Nitrite	(mg/L)	185	157 - 213	172
Chromium	(Cr [VI], µg/mL)	0	0	0
Oxidant	(mg/L)	185	157 - 213	184

Terra S. Brown — Quality Control

6/20/2022 — 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 traceabiltity 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.