CERTIFICATE OF ANALYSIS

TRUETROL ADULTERATION CONTROL A LEVEL 3

CATALOG NUMBER: A-1303 & A-1373 LOT NUMBER: 011124

EXP. DATE: 01-31-2025

PRODUCT NAME: TEST TRUE TRUETROL CONTROL A LEVEL 3

APPEARANCE: CLEAR, COLORLESS SOLUTION

ANALYTE PURITY			
	Creatinine	≥	99.0%
	Sodium Nitrite	≥	99.2%

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	RESULTS
pH		11.6	10.9 - 12.3	11.7
Specific Gravity		1.001	1.000 - 1.003	1.002
Creatinine	(mg/dL)	23	19.6 - 26.5	23.6
Nitrite	(mg/L)	375	319 - 431	373
Chromium	(Cr [VI], µg/mL)	0	0	0
Oxidant	(mg/L)	395	336 - 454	388

Terra S. Brown 1/31/2024

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 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

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.