



CERTIFICATE OF ANALYSIS

TRUETROL ADULTERATION CONTROL T LEVEL 14

CATALOG NUMBER: T-3014 & T-3074 LOT NUMBER: 031123
EXP. DATE: 03-31-2024
PRODUCT NAME: TEST TRUE TRUETROL CONTROL T LEVEL 14
APPEARANCE: CLEAR, COLORLESS SOLUTION
ANALYTE PURITY Creatinine \geq 98.0%
Sodium Nitrite \geq 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.

<u>ITEM</u>	<u>UNITS</u>	<u>TARGET</u>	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
pH		10.4	9.7 - 11.1	10.48
Specific Gravity		1.002	1.000 - 1.004	1.003
Creatinine	(mg/dL)	23	19.6 - 26.5	23.3
Nitrite	(mg/L)	110	94 - 127	103
Chromium	(Cr [VI], μ g/mL)	0	0	0
Oxidant	(mg/L)	106	90 - 122	107

Terra S. Brown

Quality Control

4/4/2023

Date

Axiom's controls and calibrators are manufactured and certified under a QMS that is accredited to ISO 13485. 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.