



## CERTIFICATE OF ANALYSIS

### TRUETROL ADULTERATION CONTROL T LEVEL 14

CATALOG NUMBER: T-3014 & T-3074 LOT NUMBER: 031025  
EXP. DATE: 03-31-2026

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.

ITEM	UNITS	TARGET	SPECIFICATIONS	RESULTS
pH		10.4	9.7 - 11.1	10.4
Specific Gravity		1.002	1.000 - 1.004	1.003
Creatinine	(mg/dL)	23	19.6 - 26.5	23.7
Nitrite	(mg/L)	110	94 - 127	106
Chromium	(Cr [VI], $\mu$ g/mL)	0	0	0
Oxidant	(mg/L)	106	90 - 122	110

Terra S. Brown

Quality Control

3/24/2025

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.