



## CERTIFICATE OF ANALYSIS

### TRUETROL ADULTERATION CONTROL T LEVEL 5

CATALOG NUMBER: T-3005 & T-3057 LOT NUMBER: 041225  
EXP. DATE: 04-30-2026  
PRODUCT NAME: TEST TRUE TRUETROL CONTROL T LEVEL 5  
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		11.6	10.9 - 12.3	11.40
Specific Gravity		1.002	1.000 - 1.004	1.003
Creatinine	(mg/dL)	23	19.6 - 26.5	23.92
Nitrite	(mg/L)	300	255 - 345	291
Chromium	(Cr [VI], $\mu$ g/mL)	0	0	0
Oxidant	(mg/L)	310	264 - 357	314

*Terra S. Brown*

Quality Control

4/21/2025

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 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 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.