



## CERTIFICATE OF ANALYSIS

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### TRUETROL ADULTERATION CONTROL A LEVEL 1

CATALOG NUMBER: A-1301 & A-1371      LOT NUMBER: 110325  
EXP. DATE: 2026-11-30

PRODUCT NAME: TEST TRUE TRUETROL CONTROL A LEVEL 1

APPEARANCE: CLEAR, YELLOW/ORANGE SOLUTION

ANALYTE PURITY      Creatinine      100.0%  
                            Pyridinium Chlorochromate      100.4%

#### COLORIMETRIC 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		2.7	2.3 - 3.1	2.6
Specific Gravity		1.023	1.019 - 1.027	1.023
Creatinine	(mg/dL)	1.25	1.06 - 1.44	1.25
Nitrite	(mg/L)	0	0	0
Chromium	(Cr [VI], µg/mL)	62	53 - 71	59

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*Terra S. Brown*

Quality Control

11/20/2025

Date

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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 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.