

## Certificate of Analysis

**Product Description:** NATtrol™ MTB Verification Panel

**Catalog Number:** NATMTBP-C

**Lot Number:** 329685

**Expiration Date:** 2023-07-15

**Storage Temperature:** 2-8°C

**Contents:**  
*M. tuberculosis* (H37Ra-1)  
*M. tuberculosis* (Rifampin Resistant)  
*M. avium* (Serotype 2)  
*M. bovis* (Z321)  
*M. intracellulare* (Z310)  
 Negative Matrix

**Safety Precautions:** Use Universal Precautions.

Test	Specification	Result
Nucleic acid detection by PCR	All Targets Detected	Pass
Inactivation verification*	Inactive	Pass

\* NATtrol™ inactivation was carried out on microorganism stocks used to formulate the panel members. The inactivation was verified in a standard microbiological growth protocol.

**FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.**

**Statement of Conformance:**

The results reported in this Certificate of Analysis comply with the requirements of ZeptoMetrix's Quality Management System and specifications described in the Master Production Record.