

Certificate of Analysis

Product Description: NATtrol™ BC/GN Panel - NNS

Catalog Number: NATBCGN-NNS

Lot Number: 328983

Expiration Date: 2022-11-17

Storage Temperature: 2-8°C

Contents:

<i>K. oxytoca</i> (Z115)	<i>E. cloacae</i> (Z101)
<i>P. aeruginosa</i> (Z139, VIM1)	<i>Providencia</i> sp. (Z137, NDM1)
<i>E. coli</i> (ETEC)	<i>K. pneumoniae</i> (KPC2)
<i>A. baumannii</i> (307-0294)	<i>K. pneumoniae</i> (Z135)
<i>P. mirabilis</i> (Z050)	<i>K. pneumoniae</i> (Z138, OXA 48, CTX-M)
<i>C. freundii</i> (Z064)	Negative Control

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.