



TEST REPORT

Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences
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IQ GREEN SOLUTIONS
15 JAN VAN RIEBEEK DRIVE
PAARL
7620

ATTENTION: MOHAMED

DATE: 16/07/18
DATE RECEIVED: 06/06/18
DATE TESTED: 20/06/18-22/06/18

REQ NO: CT 150472/18A
PAGE 1 OF 2

SAMPLE TYPE: DISINFECTANT

Tests marked with * in this report, is not included in the SANAS Schedule of Accreditation for this laboratory.

| SAMPLE TYPE | TEST TYPE | BACT.COUNT CFU/ml |
|--------------------|------------------|------------------------------|
|--------------------|------------------|------------------------------|

Disinfectant Challenge Test*

Product: Ano-Lyte
Active Ingredient: Hypochlorous Acid
Dilution: 1:10
Contact Time: 10 minutes

Challenged with *Escherichia coli* ATCC 8739

| | | |
|------------------|-------------------------|-----------|
| Positive Control | <i>Escherichia coli</i> | 4 000 |
| Test | <i>Escherichia coli</i> | No growth |
| | Efficacy | 99.9% |

Challenged with *Staphylococcus aureus* ATCC 6538

| | | |
|------------------|------------------------------|-----------|
| Positive Control | <i>Staphylococcus aureus</i> | 4 200 |
| Test | <i>Staphylococcus aureus</i> | No growth |
| | Efficacy | 99.9% |

Directors: V. Stewart (Managing), A. Lambrechts, P. Sans (France), S. Schneider (France), J-F. Billet (France) / Reg. No 2000/025067/07

- TMA = Total Microbial Activity / Total Viable Plate Count.
- Limit of detection of Conventional Plate Count Methods = 10 CPU, unless otherwise specified.
- A test report relates only to the specific item submitted for testing. It furnishes or implies no guarantee whatsoever, in respect of a similar item that has not been tested.
- Method numbers refer to in-house methods. Standard test method references available on request.
- Detection times only relevant to certain test methods, where Malthus Systems are applicable.
- The test report shall not be reproduced except in full without written approval of Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences.

Challenged with *Pseudomonas aeruginosa* ATCC 15442

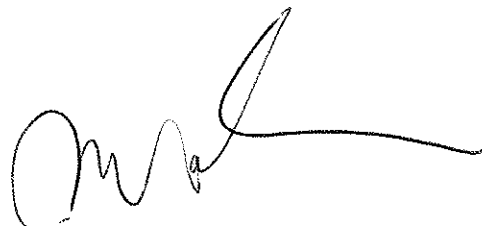
| | | |
|------------------|-------------------------------|-----------|
| Positive Control | <i>Pseudomonas aeruginosa</i> | 4 400 |
| Test | <i>Pseudomonas aeruginosa</i> | No growth |
| | Efficacy | 99.9% |

Comment:

Tested in accordance with SANS 643, with an extended contact time of 10 minutes.



**TANYA SWANSON
MICROBIOLOGIST**



**TASMIN WAKEFIELD
MICROBIOLOGIST**