

FINAL CERTIFICATE OF ANALYSIS



COA N°:	649468-0
COA Date:	31/01/2022
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Customer: Scientific Sanitation Solutions (Pty) Ltd (CPT)
Order N°: Alana James
Client Reference N°:
Project N°: CT 22-003619

Analysed By Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences 7 Warrington Road, Claremont, Western Province, South Africa
Phone: +27216838436 Fax: +27216834695 E-mail: za.customercare@mxns.com

To: Scientific Sanitation Solutions (Pty) Ltd
Alana James
Unit7, 67 Regency Drive
Route 21 Corporate Park,
Irene Pretoria
0178
Gauteng

Received from Scientific Sanitation Solutions (Pty) Ltd (CPT)
Unit7, 67 Regency Drive Route 21 Corporate Park, Irene, Pretoria, 0178, Gauteng

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 22-003619-001 **Sample N°:** 4112429 **Test Date:** 28/01/2022
Category Detail: Water **Sample Condition:** SEALED **Date Received:** 28/01/2022
Product Description:** Before Test with pre-treated water
COA Remark:** Sani-Amanzi water sanitiser

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Coliforms METHOD: SWJM 48	28/01/2022	>150	cfu/100ml	
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	28/01/2022	>150	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	28/01/2022	>150	cfu/100ml	
<input checked="" type="checkbox"/> TMA METHOD: SWJM 35	28/01/2022	>10000	cfu/ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 22-003619-002 **Sample N°:** 4112430 **Test Date:** 28/01/2022
Category Detail: Water **Sample Condition:** SEALED **Date Received:** 28/01/2022
Product Description:** After test with Sani-Amanzi post treated water
COA Remark:** Sani-Amanzi water sanitiser

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Coliforms METHOD: SWJM 48	28/01/2022	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	28/01/2022	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	28/01/2022	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> TMA METHOD: SWJM 35	28/01/2022	No Growth	cfu/ml	

Accredited analysis * Non Accredited analysis **NC** Non Conformance ** Customer provided data Changed Data

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TMA = Total Microbial Activity / Total Viable Plate Count.

No growth = Not detected / less than the lower detection limit of the test method, for the specified sample type / volume of sample tested.

Tests marked with a tick in this report are included in the SANAS Schedule of Accreditation for this laboratory T 0050.

Tests marked with a * in this report are not included in the SANAS Schedule of Accreditation for this laboratory T0050.

** Data provided by the customer.

Tests marked with a plane in this report are Subcontracted Tests and are not included in the SANAS Schedule of Accreditation for this laboratory T0050.

The 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.

The test report applies to the sample as received where the laboratory has not been responsible for the sampling stage.

Opinions and interpretations expressed in this report are not included in the SANAS Schedule of Accreditation for this laboratory T0050.

The test report shall not be reproduced except in full without written approval of Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences.

Results validated on 31/01/2022

By: Tanya Swanson

Technical Signatory