

FINAL CERTIFICATE OF ANALYSIS



COA N°: 970482-0
Supersedes:
COA Date: 18/06/2025
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Customer: Garden Route District Municipality - Bitou (George)
Order N°: H0000635
Client Reference N°: B 3495
Project N°: GRJ 25-004167

Analysed By Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences
4 Pearl Street, Tamsui Industrial, George, Western Cape, South Africa
Phone: +27448782218 Fax: +27448730543
E-mail: za.customer@mxns.com

Received from Garden Route District Municipality - Bitou (George)
53 York Street, Dormehls Drift, 6529, George, South Africa
E-mail: sophia@gardenroute.gov.za

To: Garden Route District Municipality
Ms. Sophia Marthinus
53 York Street Dormehls Drift
6529
George
South Africa

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 25-004167-001
Category Detail: Water
Product Description*: Lagoon

Sample N°: 6113816
Sample Condition: Sealed

Test Date: 13/06/2025
Date Received: 13/06/2025
Arrival Temperature [°C]: 3,40

Client Sample N°*: B 3495
Additional Sample Information*:
Date: 11/06/2025 Client: Natures Valley Lagoon

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	13/06/2025	120	cfu/100ml	Result < 1000 cfu/100ml

Limits Refer to Department of Water Affairs & Forestry Water Quality Guidelines Volume 4 Agricultural Use: Irrigation 2nd Edition, 1996

Comment: TESTING TEMP 7.3°C

☒ Accredited analysis * Non Accredited analysis ➔ Subcontracted Test NC Non Conformance ** Customer provided data ✍ Changed Data

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 T0050.

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 18/06/2025

By: Edeline Constance

Technical Signatory