

FINAL CERTIFICATE OF ANALYSIS



COA N°:	926062-0
COA Date:	25/12/2024
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Customer: George Municipality	
Order N°:	PO:465783
Client Reference N°:	
Project N°:	GRJ 24-008363
Analysed By Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences 4 Pearl Street, Tamsui Industrial, George, Western Cape, South Africa	
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To: George Municipality
Mr. Randy Wesso

71 York Street Dormehls Drift
6530
George
South Africa

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 24-008363-001 **Sample N°:** 5842977 **Test Date:** 23/12/2024
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 23/12/2024
Product Description:** Wilderness (Salinas)
COA Remark:** Testin temp: 8.4°C

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	23/12/2024	3	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	23/12/2024			
Intestinal Enterococci (Faecal Strep)		1	cfu/100ml	Result < 100 cfu/100ml

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 24-008363-002 **Sample N°:** 5842978 **Test Date:** 23/12/2024
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 23/12/2024
Product Description:** Leentjiesklip
COA Remark:** Testin temp: 6.0°C

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	23/12/2024	No Growth	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	23/12/2024			
Intestinal Enterococci (Faecal Strep)		1	cfu/100ml	Result < 100 cfu/100ml

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SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 24-008363-003 Sample N°: 5842979 Test Date: 23/12/2024
 Category Detail: Water Sample Condition: Sealed Date Received: 23/12/2024
 Product Description**: Victoria Bay
 COA Remark**: Testin temp: 6.2°C

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	23/12/2024	1	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	23/12/2024			
Intestinal Enterococci (Faecal Strep)		1	cfu/100ml	Result < 100 cfu/100ml

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 24-008363-004 Sample N°: 5842980 Test Date: 23/12/2024
 Category Detail: Water Sample Condition: Sealed Date Received: 23/12/2024
 Product Description**: Herold's bay
 COA Remark**: Testin temp: 6.2°C

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	23/12/2024	110	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	23/12/2024			
Intestinal Enterococci (Faecal Strep)		47	cfu/100ml	Result < 100 cfu/100ml

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 24-008363-005 Sample N°: 5842981 Test Date: 23/12/2024
 Category Detail: Water Sample Condition: Sealed Date Received: 23/12/2024
 Product Description**: Gwaing beach
 COA Remark**: Testin temp: 6.2°C

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	23/12/2024	19	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	23/12/2024			
Intestinal Enterococci (Faecal Strep)		15	cfu/100ml	Result < 100 cfu/100ml

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.

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Results validated on 25/12/2024

By: Rabi Mpuru

Technical Signatory