

FINAL CERTIFICATE OF ANALYSIS



COA N°:	927528-0
COA Date:	08/01/2025
Page	1 / 3
Customer: George Municipality	
Order N°:	PO:465783
Client Reference N°:	
Project N°:	GRJ 25-000043
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.customercare@mxns.com	
Received from George Municipality 71 York Street, Dormehls Drift, 6530, George, South Africa E-mail: rwesso@george.gov.za	

To: George Municipality
Mr. Randy Wesso

71 York Street Dormehls Drift
6530
George
South Africa

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 25-000043-001 **Sample N°:** 5850800 **Test Date:** 06/01/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 06/01/2025
Product Description:** Wilderness:Salinas
Additional Sample Information:**
 Testing temp : 6.4°C

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	06/01/2025	1	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	06/01/2025			
Intestinal Enterococci (Faecal Strep)		1	cfu/100ml	Result < 100 cfu/100ml

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 25-000043-002 **Sample N°:** 5850801 **Test Date:** 06/01/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 06/01/2025
Product Description:** Leentjiesklip
Additional Sample Information:**
 Testing temp : 6.7°C

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	06/01/2025	1	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	06/01/2025			
Intestinal Enterococci (Faecal Strep)		6	cfu/100ml	Result < 100 cfu/100ml

FINAL CERTIFICATE OF ANALYSIS



COA N°:	927528-0
COA Date:	08/01/2025
Page	2 / 3
Customer: George Municipality	
Order N°:	PO:465783
Client Reference N°:	
Project N°:	GRJ 25-000043

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 25-000043-003 **Sample N°:** 5850802 **Test Date:** 06/01/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 06/01/2025
Product Description:** Victoria Bay
Additional Sample Information:**
 Testing temp : 6.9°C

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	06/01/2025	No Growth	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	06/01/2025			
Intestinal Enterococci (Faecal Strep)		2	cfu/100ml	Result < 100 cfu/100ml

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 25-000043-004 **Sample N°:** 5850803 **Test Date:** 06/01/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 06/01/2025
Product Description:** Heroldsbay
Additional Sample Information:**
 Testing temp : 7.8°C

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	06/01/2025	No Growth	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	06/01/2025			
Intestinal Enterococci (Faecal Strep)		8	cfu/100ml	Result < 100 cfu/100ml

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 25-000043-005 **Sample N°:** 5850804 **Test Date:** 06/01/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 06/01/2025
Product Description:** Gwaing beach
Additional Sample Information:**
 Testing temp : 7.4°C

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	06/01/2025	26	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	06/01/2025			
Intestinal Enterococci (Faecal Strep)		10	cfu/100ml	Result < 100 cfu/100ml

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

FINAL CERTIFICATE OF ANALYSIS

COA N°:	927528-0
COA Date:	08/01/2025
Page	3 / 3
Customer: George Municipality	
Order N°:	PO:465783
Client Reference N°:	
Project N°:	GRJ 25-000043



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 08/01/2025

By: Edeline Constance

Technical Signatory