

**FINAL CERTIFICATE OF ANALYSIS**



<b>COA N°:</b>	924925-0
<b>COA Date:</b>	20/12/2024
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<b>Customer:</b> George Municipality	
<b>Order N°:</b>	PO:465783
<b>Client Reference N°:</b>	
<b>Project N°:</b>	GRJ 24-008209
<b>Analysed By</b> 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	
<b>Received from</b> 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 24-008209-001      **Sample N°:** 5830151      **Test Date:** 17/12/2024  
**Category Detail:** Water      **Sample Condition:** Sealed      **Date Received:** 13/12/2024  
**Product Description\*\*:** Heroldsbay

**ANALYTICAL RESULTS**

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> <b>Escherichia coli</b> METHOD: SWJM 45	17/12/2024	No Growth	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> <b>Intestinal Enterococci (Faecal Streptococci)</b> METHOD: SWJM 57	17/12/2024			
Intestinal Enterococci (Faecal Strep)		No Growth	cfu/100ml	Result < 100 cfu/100ml

**SAMPLE DESCRIPTION**

**Lab Sample Ref #:** GRJ 24-008209-002      **Sample N°:** 5830152      **Test Date:** 17/12/2024  
**Category Detail:** Water      **Sample Condition:** Sealed      **Date Received:** 13/12/2024  
**Product Description\*\*:** Victoria Bay

**ANALYTICAL RESULTS**

Tests	Analysis Start Date	Results	Units	Limits [Target value]	
<input checked="" type="checkbox"/> <b>Escherichia coli</b> METHOD: SWJM 45	17/12/2024	>15000	cfu/100ml	Result < 250 cfu/100ml	NC
<input checked="" type="checkbox"/> <b>Intestinal Enterococci (Faecal Streptococci)</b> METHOD: SWJM 57	17/12/2024				
Intestinal Enterococci (Faecal Strep)		780	cfu/100ml	Result < 100 cfu/100ml	NC

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**SAMPLE DESCRIPTION**

Lab Sample Ref #: GRJ 24-008209-003      Sample N°: 5830153      Test Date: 17/12/2024  
 Category Detail: Water      Sample Condition: Sealed      Date Received: 13/12/2024  
 Product Description\*: Gwaing beach

**ANALYTICAL RESULTS**

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/12/2024	28	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/12/2024			
Intestinal Enterococci (Faecal Strep)		59	cfu/100ml	Result < 100 cfu/100ml

**SAMPLE DESCRIPTION**

Lab Sample Ref #: GRJ 24-008209-004      Sample N°: 5830154      Test Date: 17/12/2024  
 Category Detail: Water      Sample Condition: Sealed      Date Received: 13/12/2024  
 Product Description\*: Leentjiesklip

**ANALYTICAL RESULTS**

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/12/2024	1	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/12/2024			
Intestinal Enterococci (Faecal Strep)		1	cfu/100ml	Result < 100 cfu/100ml

**SAMPLE DESCRIPTION**

Lab Sample Ref #: GRJ 24-008209-005      Sample N°: 5830155      Test Date: 17/12/2024  
 Category Detail: Water      Sample Condition: Sealed      Date Received: 13/12/2024  
 Product Description\*: Wilderness:Salinas

**ANALYTICAL RESULTS**

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/12/2024	No Growth	cfu/100ml	Result < 250 cfu/100ml
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/12/2024			
Intestinal Enterococci (Faecal Strep)		No Growth	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 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.

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Results validated on 20/12/2024

By: Edeline Constance

Technical Signatory