FINAL CERTIFICATE OF ANALYSIS

COA N°:	926878-0			
COA Date:	01/01/2025			
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Customer: George Municipality				
Order N°:	PO:465783			
Client Reference N°:				
Project N°:	GRJ 24-008431			
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 24-008431-001 Category Detail: Water Product Description**: Wilderness:Salinas

ANALYTICAL RESULTS Limits Tests Analysis Results Units Start Date [Target value] Escherichia coli cfu/100ml Result < 250 cfu/100ml No Growth 30/12/2024 METHOD: SWJM 45 ☑ Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57 30/12/2024 cfu/100ml Result < 100 cfu/100ml Intestinal Enterococci (Faecal Strep) No Growth

Sample N°: 5846867

Sample Condition: Sealed

SAMPLE DESCRIPTION

 Lab Sample Ref #: GRJ 24-008431-002
 Sample N°: 5846868

 Category Detail: Water
 Sample Condition: Sealed

 Product Description**: Leentjiesklip
 Sample Condition: Sealed

Test Date: 30/12/2024 Date Received: 30/12/2024

Test Date: 30/12/2024

Date Received: 30/12/2024

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
Escherichia coli METHOD: SWJM 45	30/12/2024	1	cfu/100ml	Result < 250 cfu/100ml
Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	30/12/2024			
Intestinal Enterococci (Faecal Strep)		3	cfu/100ml	Result < 100 cfu/100ml

DA N°:	926878-0		Salids		
/A II -		Hac-MRA	Testing Laboratory	NutriScier	
DA Date:	01/01/2025	Haladada and	T0050		
ige	2/3				
ustomer: George Municipality rder N°:	PO:465783				
lient Reference N°:					
roject N°:	GRJ 24-008431				
MPLE DESCRIPTION					
ab Sample Ref #: GRJ 24-008431-003	Sample N°: 584		Test Date: 30/12/2024		
ategory Detail: Water roduct Description**: Victoria Bay	Sample Condit	ion: Sealed	Date Received: 3	80/12/2024	
ALYTICAL RESULTS					
Tests	Analysis	Results	Units	Limits	
	Start Date			[Target value]	
Scherichia coli		4	cfu/100ml	Result < 250 cfu/100ml	
METHOD: SWJM 45	30/12/2024				
Intestinal Enterococci (Faecal Stre					
METHOD: SWJM 57	30/12/2024				
)	2	cfu/100ml	Result < 100 cfu/100ml	
ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay	Sample N°: 584 Sample Condit	16870	Test Date: 30/12/ Date Received: 3	30/12/2024	
Intestinal Enterococci (Faecal Strep MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests	Sample N°: 584 Sample Condit Analysis	16870		30/12/2024 Limits	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests	Sample N°: 584 Sample Condit	46870 ion: Sealed	Date Received: 3	30/12/2024	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests	Sample N°: 584 Sample Condit Analysis	46870 ion: Sealed Results	Date Received: 3	S0/12/2024 Limits [Target value]	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests V Escherichia coli	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024	46870 ion: Sealed Results	Date Received: 3	S0/12/2024 Limits [Target value]	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests Secherichia coli METHOD: SWJM 45	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024	46870 ion: Sealed Results	Date Received: 3	S0/12/2024 Limits [Target value]	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests Secherichia coli METHOD: SWJM 45 I Intestinal Enterococci (Faecal Street	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024 eptococci) 30/12/2024	46870 ion: Sealed Results	Date Received: 3	S0/12/2024 Limits [Target value]	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests S Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Stree METHOD: SWJM 57	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024 eptococci) 30/12/2024	46870 ion: Sealed Results No Growth	Date Received: 3	30/12/2024 Limits [Target value] Result < 250 cfu/100ml	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Stree METHOD: SWJM 57 Intestinal Enterococci (Faecal Stree	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024 eptococci) 30/12/2024	46870 ion: Sealed Results No Growth	Date Received: 3	30/12/2024 Limits [Target value] Result < 250 cfu/100ml	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests S Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Stree METHOD: SWJM 57	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024 eptococci) 30/12/2024	46870 ion: Sealed Results No Growth 2 46871	Date Received: 3	30/12/2024 Limits <i>[Target value]</i> Result < 250 cfu/100ml Result < 100 cfu/100ml	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Stree METHOD: SWJM 57 Intestinal Enterococci (Faecal Stree	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024 eptococci) 30/12/2024	46870 ion: Sealed Results No Growth 2 46871	Date Received: 3	20/12/2024 Limits [Target value] Result < 250 cfu/100ml Result < 100 cfu/100ml	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Stree METHOD: SWJM 57 Intestinal Enterococci (Faecal Stree METHOD: SWJM 57 Intestinal Enterococci (Faecal Stree METHOD: SWJM 57 Intestinal Enterococci (Faecal Stree METHOD: SWJM 57	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024 eptococci) 30/12/2024	46870 ion: Sealed Results No Growth 2 46871	Date Received: 3	20/12/2024 Limits [Target value] Result < 250 cfu/100ml Result < 100 cfu/100ml	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Streen METHOD: SWJM 57 Intestinal Enterococci (Faecal Streen Intestinal Enterococci (Faecal Streen Intestinal Streen Inte	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024 eptococci) 30/12/2024	46870 ion: Sealed Results No Growth 2 46871	Date Received: 3	20/12/2024 Limits [Target value] Result < 250 cfu/100ml Result < 100 cfu/100ml	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Streen METHOD: SWJM 57 Intestinal Enterococci (Faecal Streen Intestinal Streen Intestinal Enterococci (Faecal Streen I	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024 eptococci) 30/12/2024 o) Sample N°: 584 Sample Condit	46870 ion: Sealed Results No Growth 2 46871 ion: Sealed	Date Received: 3	30/12/2024 Limits [Target value] Result < 250 cfu/100ml Result < 100 cfu/100ml 2024 30/12/2024	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Tests Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Streen METHOD: SWJM 57 Intestinal Enterococci (Faecal Streen MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-005 ategory Detail: Water roduct Description**: Gwaing beach ALYTICAL RESULTS	Sample N°: 584 Sample Condit	46870 ion: Sealed Results No Growth 2 46871 ion: Sealed	Date Received: 3	30/12/2024 Limits [Target value] Result < 250 cfu/100ml Result < 100 cfu/100ml 2024 30/12/2024 Limits	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Streen METHOD: SWJM 57 Intestinal Enterococci (Faecal Streen Intestinal Streen Intestinal Enterococci (Faecal Streen I	Sample N°: 584 Sample Condit Analysis Start Date 30/12/2024 eptococci) 30/12/2024 o) Sample N°: 584 Sample Condit	46870 ion: Sealed Results No Growth 2 46871 ion: Sealed Results	Date Received: 3 Units Cfu/100ml Cfu/100ml Cfu/100ml Test Date: 30/12/ Date Received: 3 Units Units	30/12/2024 Limits [Target value] Result < 250 cfu/100ml Result < 100 cfu/100ml '2024 30/12/2024 Limits [Target value]	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Streen METHOD: SWJM 57 Intestinal Enterococci (Faecal Streen METHOD: SWJM 57 Intestinal Enterococci (Faecal Streen METHOD: SWJM 57 Intestinal Enterococci (Faecal Streen METHOD: SWJM 57 ALYTICAL RESULTS Tests Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Streen METHOD: SWJM 45 Intestinal Enterococci (Faecal Streen METHOD: SWJM 45 Intestinal Enterococci (Faecal Streen METHOD: SWJM 45	Sample N°: 584 Sample Condit	46870 ion: Sealed Results No Growth 2 46871 ion: Sealed Results	Date Received: 3 Units Cfu/100ml Cfu/100ml Cfu/100ml Test Date: 30/12/ Date Received: 3 Units Units	30/12/2024 Limits [Target value] Result < 250 cfu/100ml Result < 100 cfu/100ml '2024 30/12/2024 Limits [Target value]	
MPLE DESCRIPTION ab Sample Ref #: GRJ 24-008431-004 ategory Detail: Water roduct Description**: Herold's Bay ALYTICAL RESULTS Escherichia coli METHOD: SWJM 45 Intestinal Enterococci (Faecal Streen METHOD: SWJM 57 Intestinal Enterococci (Faecal Streen METHOD: SWJM 45 Escherichia coli METHOD: SWJM 45	Sample N°: 584 Sample Condit	46870 ion: Sealed Results No Growth 2 46871 ion: Sealed Results	Date Received: 3 Units Cfu/100ml Cfu/100ml Cfu/100ml Test Date: 30/12/ Date Received: 3 Units Units	30/12/2024 Limits [Target value] Result < 250 cfu/100ml Result < 100 cfu/100ml '2024 30/12/2024 Limits [Target value]	

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.

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Results validated on 01/01/2025 By: Jason Sebybo Technical Signatory

1.