

Your C.O.C. #: 0146

#### **Attention: Brett Fletcher**

Spring Water Incorporated 17 Murdock MacKay Court Suite 1 Lower Sackville, NS Canada B4C 4G3

Report Date: 2022/05/30

Report #: R7144605 Version: 2 - Final

#### **CERTIFICATE OF ANALYSIS**

**BUREAU VERITAS JOB #: C2E2157** Received: 2022/05/26, 11:40 Sample Matrix: Drinking Water

# Samples Received: 2

		Date	Date		
Analyses	Quantity	Extracted	Analyzed	<b>Laboratory Method</b>	<b>Analytical Method</b>
Colilert-Coliform - Drinking Water (P/A)	2	N/A	2022/05/27	ATL SOP 00066	SM 23 9223B m
Heterotrophic Plate Count W (CFU/mL)	2	N/A	2022/05/27	ATL SOP 00079	SM 23 9215D

#### Remarks:

Bureau Veritas is accredited to ISO/IEC 17025 for specific parameters on scopes of accreditation. Unless otherwise noted, procedures used by Bureau Veritas are based upon recognized Provincial, Federal or US method compendia such as CCME, MELCC, EPA, APHA.

All work recorded herein has been done in accordance with procedures and practices ordinarily exercised by professionals in Bureau Veritas' profession using accepted testing methodologies, quality assurance and quality control procedures (except where otherwise agreed by the client and Bureau Veritas in writing). All data is in statistical control and has met quality control and method performance criteria unless otherwise noted. All method blanks are reported; unless indicated otherwise, associated sample data are not blank corrected. Where applicable, unless otherwise noted, Measurement Uncertainty has not been accounted for when stating conformity to the referenced standard.

Bureau Veritas liability is limited to the actual cost of the requested analyses, unless otherwise agreed in writing. There is no other warranty expressed or implied. Bureau Veritas has been retained to provide analysis of samples provided by the Client using the testing methodology referenced in this report. Interpretation and use of test results are the sole responsibility of the Client and are not within the scope of services provided by Bureau Veritas, unless otherwise agreed in writing. Bureau Veritas is not responsible for the accuracy or any data impacts, that result from the information provided by the customer or their agent.

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.

Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.

This Certificate shall not be reproduced except in full, without the written approval of the laboratory.

Reference Method suffix "m" indicates test methods incorporate validated modifications from specific reference methods to improve performance.

\* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.



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**Encryption Key** 

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

Preeti Kapadia, Project Manager

Email: Preeti.Kapadia@bureauveritas.com

Phone# (902)420-0203 Ext:252

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Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation please refer to the Validation Signature Page.



Report Date: 2022/05/30

## **MICROBIOLOGY (DRINKING WATER)**

	UNITS	2.7 KG ICE	2.27 KG PC ICE	RDL	QC Batch
COC Number		0146	0146		
Sampling Date		11:00	11:00		
Sampling Date		2022/05/26	2022/05/26		
Bureau Veritas ID		SSI500	SSI501		

Microbiological								
Heterotrophic plate count	CFU/1mL	26	ND	1.0	8018372			

RDL = Reportable Detection Limit

QC Batch = Quality Control Batch

ND = Not Detected at a concentration equal or greater than the indicated Detection



Report Date: 2022/05/30

# **MICROBIOLOGY COLILERT (DRINKING WATER)**

Bureau Veritas ID		SSI500	SSI501		
Campling Data		2022/05/26	2022/05/26		
Sampling Date		11:00	11:00		
COC Number		0146	0146		
	UNITS	2.7 KG	2.27 KG PC	OC Botob	
UNII		ICE	ICE	QC Batch	
Microbiological					
Escherichia coli	P-A/100mL	ND	ND	8018230	
Total Coliforms	P-A/100mL	ND	ND	8018230	

QC Batch = Quality Control Batch

ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.



Report Date: 2022/05/30

## **GENERAL COMMENTS**

Each te	emperature is the	average of up to t	three cooler temperatures taken at receipt
,	Package 1	0.0°C	
,		<u> </u>	<del>_</del>
Results	s relate only to th	e items tested.	



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## **QUALITY ASSURANCE REPORT**

QA/QC									
Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits	
8018230	ZHU	Method Blank	Escherichia coli	2022/05/27	ND	P-A/100mL		_	
			Total Coliforms	2022/05/27	ND	P-A/100mL			
8018372	JWA	Method Blank	Heterotrophic plate count	2022/05/27	ND,		CFU/1mL		
					RDL=1.0				
Method B	Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.								



#### **VALIDATION SIGNATURE PAGE**

The analytical data and all QC contained in this report were reviewed and validated by:

Royn Edwards Robyn Edwards, Bedford Micro Supervisor

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