



**TESTMARK Laboratories Ltd.**

Committed to Quality and Service

## CERTIFICATE OF ANALYSIS

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Work Order Number: 580975  
PO #:   
Regulation: O.Reg. 243/07  
Project #:   
DWS #: 500045878  
Sampled By: Ken

Date Order Received: 6/3/2025  
Arrival Temperature: 17.1 C

Analysis Started: 6/4/2025  
Analysis Completed: 6/5/2025

### WORK ORDER SUMMARY

ANALYSES WERE PERFORMED ON THE FOLLOWING SAMPLES. THE RESULTS RELATE ONLY TO THE ITEMS TESTED.

Sample Description	Lab ID	Matrix	Type	Comments	Date Collected	Time Collected
Standing-BF 2 by Room 203	2151614	Water	Plumbing		6/3/2025	6:30 AM
Flushed-BF 2 by Room 203	2151615	Water	Plumbing		6/3/2025	7:05 AM
Standing-S4 room 102	2151616	Water	Plumbing		6/3/2025	6:35 AM
Flushed-S4 room 102	2151617	Water	Plumbing		6/3/2025	7:10 AM
Standing-S2 Room 105	2151618	Water	Plumbing		6/3/2025	6:35 AM
Flushed-S2 Room 105	2151619	Water	Plumbing		6/3/2025	7:10 AM
Standing-S3 room 104	2151620	Water	Plumbing		6/3/2025	6:35 AM
Flushed-S3 room 104	2151621	Water	Plumbing		6/3/2025	7:10 AM
Standing-S5 Room 101	2151622	Water	Plumbing		6/3/2025	6:30 AM
Flushed-S5 Room 101	2151623	Water	Plumbing		6/3/2025	7:05 AM

### METHODS AND INSTRUMENTATION

THE FOLLOWING METHODS WERE USED FOR YOUR SAMPLE(S):

Method	Lab	Description	Reference
ICPMS Reg. Water (A13.1)	Garson	Determination of Metals in Water by ICP/MS	Modified from SW846-6020A



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This report has been approved by:

Aline de Chevigny

Production Coordinator CET



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#### WORK ORDER RESULTS

Sample Description	Standing - BF 2 by Room 203		Flushed - BF 2 by Room 203		Standing - S4 room 102		Flushed - S4 room 102			
Sample Date	6/3/2025 6:30 AM		6/3/2025 7:05 AM		6/3/2025 6:35 AM		6/3/2025 7:10 AM			
Lab ID	2151614		2151615		2151616		2151617			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	<0.1	0.1	<0.1	0.1	0.2	0.1	<0.1	0.1	ug/L	10
Sample Description	Standing - S2 Room 105		Flushed - S2 Room 105		Standing - S3 room 104		Flushed - S3 room 104			
Sample Date	6/3/2025 6:35 AM		6/3/2025 7:10 AM		6/3/2025 6:35 AM		6/3/2025 7:10 AM			
Lab ID	2151618		2151619		2151620		2151621			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	1.7	0.1	0.4	0.1	0.4	0.1	<0.1	0.1	ug/L	10
Sample Description	Standing - S5 Room 101		Flushed - S5 Room 101							
Sample Date	6/3/2025 6:30 AM		6/3/2025 7:05 AM							
Lab ID	2151622		2151623							
Metals	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07				
Lead	<0.1	0.1	<0.1 [<0.1]	0.1	ug/L	10				



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### LEGEND

Dates: Dates are formatted as mm/dd/year throughout this report.

MDL: Method detection limit or minimum reporting limit.

[ ]: Results for laboratory replicates are shown in square brackets immediately below the associated sample result for ease of comparison.

Organic Soil Analysis: Data reported for organic analysis in soils samples are corrected for moisture content.

Quality Control: All associated Quality Control data is available on request.

LCL: Lower Control Limit.

UCL: Upper Control Limit.

QAQCID: This is a unique reference to the quality control data set used to generate the reported value. Contact our lab for this information, as it is traceable through our LIMS.

Field Data: Reports containing Field Parameters represent data that has been collected and provided by the client. Testmark is not responsible for the validity of this data which may be used in subsequent calculations.

Sample Condition Deviations: A noted sample condition deviation may affect the validity of the result. Results apply to the sample(s) as received.

Reproduction of Report: Report shall not be reproduced, except in full, without the approval of Testmark Laboratories Ltd.

ICPMS Dustfall Insoluble: The ICPMS Dustfall Insoluble Portion method analyzes only the particulate matter from the Dustfall Sampler which is retained on the analysis filter during the Dustfall method.

Regulation Comparisons: Disclaimer: Please note that regulation criteria are provided for comparative purposes, however the onus on ensuring the validity of this comparison rests with the client.



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### QUALITY CONTROL DATA

THIS SECTION REPORTS QC RESULTS ASSOCIATED WITH THE TEST BATCH; THESE ARE NOT YOUR SAMPLE RESULTS.  
QAQC details include only values where sufficient sample data allowed measurement.

Metals							
<b>Calibration Check: CCV1 (98)</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	0.1	ug/L	40	50.3	60	20250605.A13.1F	
<b>Method Blank: LRB-6 (Blank) (6)</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	0.1	ug/L	0	<0.1	0.3	20250605.A13.1F	
<b>Positive Control: LFB-7 (N 100 µg/L) (7)</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	%	85	99.4	115	20250605.A13.1F	
<b>Reference Sample: CRM-12 (EP-L-3) (12)</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	1	ug/L	2.58	4.05	5.38	20250605.A13.1F	
<b>Sample Spike: LFMS-9 (N 100 µg/L) (9)</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	% Rec	70	106	130	20250605.A13.1F	



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THIS INDEX SHOWS HOW YOUR SAMPLES ARE ASSOCIATED TO THE CONTROLS INCLUDED IN THE IDENTIFIED BATCHES.

Sample Description	Lab ID	Method	QAQCID	Prep QAQCID
Flushed - BF 2 by Room 203	2151615	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS
Flushed - S2 Room 105	2151619	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS
Flushed - S3 room 104	2151621	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS
Flushed - S4 room 102	2151617	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS
Flushed - S5 Room 101	2151623	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS
Flushed - S5 Room 101	2151623r	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS
Standing - BF 2 by Room 203	2151614	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS
Standing - S2 Room 105	2151618	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS
Standing - S3 room 104	2151620	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS
Standing - S4 room 102	2151616	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS
Standing - S5 Room 101	2151622	ICPMS Reg. Water (A13.1)	20250605.A13.1F	20250604.A52ZS