



TESTMARK Laboratories Ltd.

Committed to Quality and Service

CERTIFICATE OF ANALYSIS

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Work Order Number: 580347
PO #:
Regulation: O.Reg. 243/07
Project #:
DWS #: 500053418
Sampled By: Brandy

Date Order Received: 5/28/2025
Arrival Temperature: 9 C

Analysis Started: 5/30/2025
Analysis Completed: 6/2/2025

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-S3 room 184	2149267	Water	Plumbing		5/28/2025	6:30 AM
Flushed-S3 room 184	2149268	Water	Plumbing		5/28/2025	7:05 AM
Standing-S8 room 121	2149269	Water	Plumbing		5/28/2025	6:30 AM
Flushed-S8 room 121	2149270	Water	Plumbing		5/28/2025	7:05 AM
Standing-S7 room 123	2149271	Water	Plumbing		5/28/2025	6:35 AM
Flushed-S7 room 123	2149272	Water	Plumbing		5/28/2025	7:10 AM
Standing-BF 010 by room 214	2149273	Water	Plumbing		5/28/2025	6:30 AM
Flushed-BF 010 by room 214	2149274	Water	Plumbing		5/28/2025	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

WORK ORDER RESULTS

Sample Description	Standing - S3 room 184		Flushed - S3 room 184		Standing - S8 room 121		Flushed - S8 room 121			
Sample Date	5/28/2025 6:30 AM		5/28/2025 7:05 AM		5/28/2025 6:30 AM		5/28/2025 7:05 AM			
Lab ID	2149267		2149268		2149269		2149270			
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	<0.1	0.1	<0.1	0.1	<0.1	0.1	<0.1	0.1	ug/L	10

Sample Description	Standing - S7 room 123		Flushed - S7 room 123		Standing - BF 010 by room 214		Flushed - BF 010 by room 214			
Sample Date	5/28/2025 6:35 AM		5/28/2025 7:10 AM		5/28/2025 6:30 AM		5/28/2025 7:05 AM			
Lab ID	2149271		2149272		2149273		2149274			
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



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LEGEND

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

MDL: Method detection limit or minimum reporting limit.

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						
Calibration Check: CCV1 (98)						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	0.1	ug/L	40	49	60	20250602.A13.1D
Method Blank: LRB-6 (Blank) (6)						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	0.1	ug/L	0	<0.1	0.3	20250602.A13.1D
Positive Control: LFB-7 (N 100 µg/L) (7)						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	%	85	102	115	20250602.A13.1D
Reference Sample: CRM-12 (EP-L-3) (12)						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	1	ug/L	2.58	4.18	5.38	20250602.A13.1D
Sample Spike: LFMS-9 (N 100 µg/L) (9)						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	% Rec	70	102	130	20250602.A13.1D

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 010 by room 214	2149274	ICPMS Reg. Water (A13.1)	20250602.A13.1D	20250530.A52ZZE
Flushed - S3 room 184	2149268	ICPMS Reg. Water (A13.1)	20250602.A13.1D	20250530.A52ZZE
Flushed - S7 room 123	2149272	ICPMS Reg. Water (A13.1)	20250602.A13.1D	20250530.A52ZZE
Flushed - S8 room 121	2149270	ICPMS Reg. Water (A13.1)	20250602.A13.1D	20250530.A52ZZE
Standing - BF 010 by room 214	2149273	ICPMS Reg. Water (A13.1)	20250602.A13.1D	20250530.A52ZZE
Standing - S3 room 184	2149267	ICPMS Reg. Water (A13.1)	20250602.A13.1D	20250530.A52ZZE
Standing - S7 room 123	2149271	ICPMS Reg. Water (A13.1)	20250602.A13.1D	20250530.A52ZZE
Standing - S8 room 121	2149269	ICPMS Reg. Water (A13.1)	20250602.A13.1D	20250530.A52ZZE