



**TESTMARK Laboratories Ltd.**

*Committed to Quality and Service*

## CERTIFICATE OF ANALYSIS

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Email: vennea@rainbowschools.ca

Work Order Number: 638629  
PO #:   
Regulation: O.Reg. 243/07  
Project #:   
DWS #: 500045930  
Sampled By: Alain Venne

Date Order Received: 9/22/2026  
Arrival Temperature: 15.6 C

Analysis Started: 9/23/2026  
Analysis Completed: 9/24/2026

## 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 3 by room 203 | 2338001 | Water  | Plumbing |          | 9/21/2026      | 6:30 AM        |
| Flushed- BF 3 by room 203  | 2338002 | Water  | Plumbing |          | 9/21/2026      | 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 |

This report has been approved by:

Aline de Chevigny  
Production Coordinator CET



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### WORK ORDER RESULTS

| Sample Description | Standing - BF 3 by room 203 |     | Flushed - BF 3 by room 203 |     |       |                            |
|--------------------|-----------------------------|-----|----------------------------|-----|-------|----------------------------|
| Sample Date        | 9/21/2026 6:30 AM           |     | 9/21/2026 7:05 AM          |     |       |                            |
| Lab ID             | 2338001                     |     | 2338002                    |     |       |                            |
| Metals             | Result                      | MDL | Result                     | MDL | Units | Criteria: O.Reg.<br>243/07 |
| Lead               | <0.1                        | 0.1 | <0.1<br>[<0.1]             | 0.1 | ug/L  | 10                         |

### 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.

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.

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

**Positive Control: LFB-7 (N 100 µg/L) (7)**

| Parameter | MDL | Units | LCL | Result | UCL | QAQCID          |
|-----------|-----|-------|-----|--------|-----|-----------------|
| Lead      | N/A | %     | 85  | 102    | 115 | 20260924.A13.1E |

**Method Blank: LRB-6 (Blank) (6)**

| Parameter | MDL | Units | LCL | Result | UCL | QAQCID          |
|-----------|-----|-------|-----|--------|-----|-----------------|
| Lead      | 0.1 | ug/L  | 0   | <0.1   | 0.3 | 20260924.A13.1E |

**Sample Spike: LFMS-9 (N 100 µg/L) (9)**

| Parameter | MDL | Units | LCL | Result | UCL | QAQCID          |
|-----------|-----|-------|-----|--------|-----|-----------------|
| Lead      | N/A | % Rec | 70  | 96.1   | 130 | 20260924.A13.1E |

**Reference Sample: CRM-12 (EP-L-3) (12)**

| Parameter | MDL | Units | LCL  | Result | UCL  | QAQCID          |
|-----------|-----|-------|------|--------|------|-----------------|
| Lead      | 1   | ug/L  | 2.06 | 4.08   | 6.06 | 20260924.A13.1E |

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 3 by room 203  | 2338002  | ICPMS Reg. Water (A13.1) | 20260924.A13.1E | 20260923.A52ZE |
| Flushed - BF 3 by room 203  | 2338002r | ICPMS Reg. Water (A13.1) | 20260924.A13.1E | 20260923.A52ZE |
| Standing - BF 3 by room 203 | 2338001  | ICPMS Reg. Water (A13.1) | 20260924.A13.1E | 20260923.A52ZE |