

# Microbac Laboratories, Inc. - Chicagoland

# CERTIFICATE OF ANALYSIS C4I0458

**Project Description** 

WEE Care

For:

Aija Putelis

120 Water

250 S. Elm St

Zionville, IN 16077

**Customer Relationship Coordinator** 

Bianca Svetich

Friday, September 13, 2024

Please find enclosed the analytical results for the samples you submitted to Microbac Laboratories. Review and compilation of your report was completed by Microbac Laboratories, Inc. - Chicagoland. If you have any questions, comments, or require further assistance regarding this report, please contact your service representative listed above.

I certify that all test results meet all of the requirements of the accrediting authority listed within this report. Analytical results are reported on a 'as received' basis unless specified otherwise. Analytical results for solids with units ending in (dry) are reported on a dry weight basis. A statement of uncertainty for each analysis is available upon request. This laboratory report shall not be reproduced, except in full, without the written approval of Microbac Laboratories. The reported results are related only to the samples analyzed as received.

Microbac Laboratories, Inc.



# Microbac Laboratories, Inc. - Chicagoland

# **CERTIFICATE OF ANALYSIS**

C4I0458

120 Water

**Project Name: WEE Care** 

Aija Putelis 250 S. Elm St Zionville, IN 16077 Project / PO Number: KS\_LIF\_2021

Received: 09/03/2024 Reported: 09/13/2024

# **Sample Summary Report**

Sample Name	Laboratory ID	Client Matrix	Sample Type	Sample Begin	Sample Taken	Lab Received
445988 - 101	C4I0458-01	Drinking Water	Grab		08/29/24 09:00	09/03/24 13:24
445989 - 102	C4I0458-02	Drinking Water	Grab		08/29/24 09:00	09/03/24 13:24
445990 - 103	C4I0458-03	Drinking Water	Grab		08/29/24 09:30	09/03/24 13:24
445993 - 104	C4I0458-04	Drinking Water	Grab		08/29/24 09:00	09/03/24 13:24
445997 - 105	C4I0458-05	Drinking Water	Grab		08/29/24 09:45	09/03/24 13:24
445998 - 106	C4I0458-06	Drinking Water	Grab		08/29/24 09:15	09/03/24 13:24
445999 - 107	C4I0458-07	Drinking Water	Grab		08/29/24 09:45	09/03/24 13:24



# Microbac Laboratories, Inc. - Chicagoland CERTIFICATE OF ANALYSIS C4I0458

## **Analytical Testing Parameters**

Client Sample ID:	445988 - 101								
Sample Matrix: Lab Sample ID:	Drinking Water C4I0458-01					Collected By: Collection Date		Hook /2024 9:00	
Metals Total by ICPMS	S	Result	RL	Units	DF	Note	Prepared	Analyzed	Analys
EPA 200.8, Rv. 5.4 (19	94)								
Lead		<1.00	1.00	ug/L	1			09/12/24 1020	MCD
Client Sample ID:	445989 - 102								
Sample Matrix: Lab Sample ID:	Drinking Water C4I0458-02					Collected By: Collection Date		Hook /2024 9:00	
Metals Total by ICPMS	S	Result	RL	Units	DF	Note	Prepared	Analyzed	Analys
EPA 200.8, Rv. 5.4 (19	94)								
Lead		<1.00	1.00	ug/L	1			09/12/24 1021	MCD
Client Sample ID:	445990 - 103								
Sample Matrix: Lab Sample ID:	Drinking Water C4I0458-03					Collected By: Collection Date		Hook /2024 9:30	
Metals Total by ICPMS	S	Result	RL	Units	DF	Note	Prepared	Analyzed	Analys
EPA 200.8, Rv. 5.4 (19	94)								
Lead		2.16	1.00	ug/L	1			09/12/24 1022	MCD
Client Sample ID:	445993 - 104								
Sample Matrix: Lab Sample ID:	Drinking Water C4I0458-04					Collected By: Collection Date		Hook /2024 9:00	
Metals Total by ICPMS	S	Result	RL	Units	DF	Note	Prepared	Analyzed	Analys
EPA 200.8, Rv. 5.4 (19	94)								
Lead		1.40	1.00	ug/L	1			09/12/24 1023	MCD
Client Sample ID:	445997 - 105								
Client Sample ID: Sample Matrix: Lab Sample ID:	445997 - 105 Drinking Water C4I0458-05					Collected By: Collection Date		Hook /2024 9:45	
Sample Matrix:	Drinking Water C4I0458-05	Result	RL	Units	DF	•			Analys
Sample Matrix: Lab Sample ID:	Drinking Water C4I0458-05	Result	RL	Units	DF	Collection Date	: 08/29	/2024 9:45	Analys



# Microbac Laboratories, Inc. - Chicagoland

### CERTIFICATE OF ANALYSIS

#### C4I0458

Client Sample ID: 445998 - 106
Sample Matrix: Drinking Water Collected By:
Lab Sample ID: C4I0458-06 Collection Date

Collection Date: 08/29/2024 9:15

Stacy Hook

Metals Total by ICPMS	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
EPA 200.8, Rv. 5.4 (1994)								
Lead	<1.00	1.00	ug/L	1			09/12/24 1025	MCD

Client Sample ID: 445999 - 107
Sample Matrix: Drinking Water
Lab Sample ID: C410458-07

Collected By: Stacy Hook
Collection Date: 08/29/2024 9:45

Metals Total by ICPMS	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
EPA 200.8, Rv. 5.4 (1994)								
Lead	<1.00	1.00	ug/L	1			09/12/24 1030	MCD

**Definitions** 

RL: Reporting Limit ug/L: Micrograms per Liter

**Cooler Receipt Log** 

Cooler ID: Default Cooler Temp: °C

Comments

Samples preserved at lab on 9/3/24 @1335 w/1ml 1:1

HNO3 by QR

#### **Cooler Inspection Checklist**

Ice Present or not required?	Yes	Shipping containers sealed or not required?	Yes
Custody seals intact or not required?	Yes	Chain of Custody (COC) Present?	Yes
COC includes customer information?	Yes	Relinquished and received signature on COC?	Yes
Sample collector identified on COC?	Yes	Sample type identified on COC?	Yes
Correct type of Containers Received	Yes	Correct number of containers listed on COC?	No
Containers Intact?	Yes	COC includes requested analyses?	Yes
Enough sample volume for indicated tests received?	Yes	Sample labels match COC (Name, Date & Time?)	Yes
Samples arrived within hold time?	Yes	Correct preservatives on COC or not required?	Yes
Chemical preservations checked or not required?	Yes	Preservation checks meet method requirements?	No
VOA vials have zero headspace, or not recd.?	Yes		

# **Project Requested Certification(s)**

Microbac Laboratories, Inc. - Chicagoland E-10397

Kansas Department of Health and Environment

#### **Report Comments**

Samples were received in proper condition and the reported results conform to applicable accreditation standard unless otherwise noted.

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included. The services were provided under and subject to Microbac's standard terms and conditions which can be located and reviewed at <a href="https://www.microbac.com/standard-terms-conditions">https://www.microbac.com/standard-terms-conditions</a>.

Reviewed and Approved By:

Bianca Svetich

Customer Relationship Coordinator Reported: 09/13/2024 13:38 Chain of Custody (CoC) Instructions: The CoC is an official record that accounts for your water samples and <u>must</u> be filled out. You can either collect samples with your 120Water account or by using this form. If you collect samples within your 120Water account, simply fill out section 1 and use return to lab shipping label included in kit ar drop kit off at post office. If you use this form to collect samples, fill out both sections 2, make sure to write down the time you collected each sample and then use return to shipping label included in kit and drop kit off at post office. Have questions? Call 800.674.7961 or email support@120water.com



SECTION 1 MUST BE COMPLETED (even if you collect samples with your 120water.com account)

Sampling Date (MM/DD/YYYY): 8-29-24	Sample Collector's Email: Sj	hook71@gmail.com
Sample Collector(s) Name (s) (Please Print): Stacy H	OOK Sample Collector's Phone: (	620) 342-4116
Sample Collector(s) Signature:	d o d What was water to d	E: 8-28-24 TIME: 10 PM
Did you collect san	nples within your 120Water account? X YES	NO, I will use this form
********************	****************	********
	T BE COMPLETED IF YOU USE TH	
	Lab Use Only	
RECEIVED IN LAB BY: DATE: TIME:		Matrix: DW-Lead
Neal Carnete 9-3-24 12	24	Analyte: Total Lead
WORK ORDER:	Lab Reporting: Email EDD to results@120water.com	Sample Type: Grab
USBS NIT - Conde	· Dungered Alle - Cla	1240 1225 h. OP

Section	n 2 (Sta	rting He	ere) Must be Compl	eted if you use this Form to 0	'ollogt Samula	se N/A	
Sample Code	Fixture Code	Sample Type	Location	Location Description	Fixture Type	Time Sample	Notes
445988°	101	Initial	Basement	Bathroom sink	Faucet, Cold		
445989 441376	102	Initial	Kitchen	Faucet	Faucet, Cold		
445990 441377	103	Initial	Outside south	By ac unit	Faucet, Cold		
445993 441278	104	Initial	West side		Faucet, Cold		
445997	105	Initial	Kitchen	Refrigerator	Ice Machine		
445998 441280	106	Initial	Bathroom	Hallway	Faucet, Cold		
445999 <del>111281</del>	107	Initial	Bedroom		Faucet, Cold		