

DATA PACKAGE

METALS

PROJECT NAME: DRINKING WATER TESTING 2025

CRADLES TO CRAYONS

932 South Ave. W

Westfield, NJ - 07090

Phone No: 9085180900

ORDER ID: Q1561

ATTENTION: Cheryl Palhares







Table Of Contents for Q1561

1) Signature Page	3
2) Case Narrative	4
2.1) Metals-MS- Case Narrative	4
3) Qualifier Page	5
4) QA Checklist	6
5) Metals-MS Data	7
6) Shipping Document	25
6.1) CHAIN OF CUSTODY	26
6.2) Lab Certificate	28

Q1561 2 of 28



Cover Page

Order ID: Q1561

Project ID: Drinking Water Testing 2025

Client: Cradles to Crayons

Lab Sample Number

Client Sample Number

Q1561-01	INFANT-ROOM-A
Q1561-02	WADDLERS-A
Q1561-03	PRE-TODDLER-ROOM-SINK-A
Q1561-04	LONGE-A
Q1561-05	TODDLERS-SINK-A
Q1561-06	STAFF-BATHROOM-A
Q1561-07	SICK-BATHROOM-A
Q1561-08	DIRECTORS-OFFICE-A
Q1561-09	PRE-K-BATHROOM-A
Q1561-10	KINDERGARDEN-BATHROOM-A
Q1561-11	2ND-FLOOR-WATER-FOUNTAIN
Q1561-12	1ST-FLOOR-WATER-FOUNTAIN
Q1561-13	FB

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature :

By Nimisha Pandya, QA/QC Supervisor at 3:30 pm, Mar 24, 2025 Date: 3/19/2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

Q1561 3 of 28



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

CASE NARRATIVE

Cradles to Crayons

Project Name: Drinking Water Testing 2025

Project # N/A

Chemtech Project # Q1561 **Test Name: Metals Group3**

A. Number of Samples and Date of Receipt:

13 Water samples were received on 03/13/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Metals Group3. This data package contains results for Metals Group3.

C. Analytical Techniques:

The analysis and digestion of Metals Group3 was based on method 200.8.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate(INFANT-ROOM-ADUP) analysis met criteria for all samples except Lead due to matrix interference.

The Matrix Spike analysis met criteria for all samples.

The Matrix Spike Duplicate analysis met criteria for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

The Serial Dilution met criteria for all samples.

E. Additional Comments:

Internal standard 209Bi was out side of qc limit for samples Q1561-01, Q1561-01DUP, Q1561-01MS, Q1561-01MSD, Q1561-01L and Q1561-07, so affected parameters were reported from 2X dilutions.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 3:31 pm, Mar 24, 2025 Signature

Q1561 4 of 28



DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following "Results Qualifiers" are used:

- J Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
- U Indicates the analyte was analyzed for, but not detected.
- ND Indicates the analyte was analyzed for, but not detected
- E Indicates the reported value is estimated because of the presence of interference
- M Indicates Duplicate injection precision not met.
- N Indicates the spiked sample recovery is not within control limits.
- S Indicates the reported value was determined by the Method of Standard Addition (MSA).
- * Indicates that the duplicate analysis is not within control limits.
- + Indicates the correlation coefficient for the MSA is less than 0.995.
- D Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
- M Method qualifiers
 - **"P"** for ICP instrument
 - "PM" for ICP when Microwave Digestion is used
 - "CV" for Manual Cold Vapor AA
 - "AV" for automated Cold Vapor AA
 - "CA" for MIDI-Distillation Spectrophotometric "AS" for Semi –Automated Spectrophotometric
 - "C" for Manual Spectrophotometric
 - **"T"** for Titrimetric
 - "NR" for analyte not required to be analyzed
- OR Indicates the analyte's concentration exceeds the calibrated range of the
 - instrument for that specific analysis.
- Q Indicates the LCS did not meet the control limits requirements
- H Sample Analysis Out Of Hold Time

Q1561 **5 of 28**



APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q1561

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	<u>✓</u>
Is the chain of custody signed and complete	' ' <u>*</u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	✓
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u>✓</u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u>✓</u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<u>✓</u>
Were the samples received within hold time	<u> </u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	✓
ANALYTICAL:	<u>—</u>
Was method requirement followed?	_ ✓
Was client requirement followed?	<u></u>
Does the case narrative summarize all QC failure?	'
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI Date: 03/19/2025

Q1561 **6 of 28**



SDG No.: Q1561

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900, Fax: 908 789 8922

Hit Summary Sheet SW-846

Order ID: Q1561

Drinking Water Testing 2025

Client:	Cradles to Crayons			Project ID) :	Drinking Water Tes	sting 2025	
Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	INFANT-ROOM-A							
Q1561-01	INFANT-ROOM-A	Water	Copper	201		0.79	2.00	ug/L
Q1561-01	INFANT-ROOM-A	Water	Lead	37.7	D	0.54	2.00	ug/L
Client ID:	WADDLERS-A							
Q1561-02	WADDLERS-A	Water	Copper	326		0.79	2.00	ug/L
Q1561-02	WADDLERS-A	Water	Lead	1.38		0.27	1.00	ug/L
Client ID:	PRE-TODDLER-ROOM-SIN	K-A						
Q1561-03	PRE-TODDLER-ROOM-SIN	K-≀Water	Copper	288		0.79	2.00	ug/L
Q1561-03	PRE-TODDLER-ROOM-SIN	K-≀Water	Lead	1.09		0.27	1.00	ug/L
Client ID:	LONGE-A							
Q1561-04	LONGE-A	Water	Copper	533		0.79	2.00	ug/L
Q1561-04	LONGE-A	Water	Lead	0.34	J	0.27	1.00	ug/L
Client ID:	TODDLERS-SINK-A							
Q1561-05	TODDLERS-SINK-A	Water	Copper	321		0.79	2.00	ug/L
Q1561-05	TODDLERS-SINK-A	Water	Lead	1.59		0.27	1.00	ug/L
Client ID:	STAFF-BATHROOM-A							
Q1561-06	STAFF-BATHROOM-A	Water	Copper	239		0.79	2.00	ug/L
Q1561-06	STAFF-BATHROOM-A	Water	Lead	0.56	J	0.27	1.00	ug/L
Client ID:	SICK-BATHROOM-A							
Q1561-07	SICK-BATHROOM-A	Water	Copper	141		0.79	2.00	ug/L
Q1561-07	SICK-BATHROOM-A	Water	Lead	1.18	JD	0.54	2.00	ug/L
Client ID:	DIRECTORS-OFFICE-A							
Q1561-08	DIRECTORS-OFFICE-A	Water	Copper	247		0.79	2.00	ug/L
Client ID:	PRE-K-BATHROOM-A							
Q1561-09	PRE-K-BATHROOM-A	Water	Copper	229		0.79	2.00	ug/L
Q1561-09	PRE-K-BATHROOM-A	Water	Lead	0.27	J	0.27	1.00	ug/L
Client ID:	KINDERGARDEN-BATHRO	OM-A						
Q1561-10	KINDERGARDEN-BATHRO	OON Water	Copper	341		0.79	2.00	ug/L
Q1561-10	KINDERGARDEN-BATHRO	OON Water	Lead	1.27		0.27	1.00	ug/L
Client ID:	2ND-FLOOR-WATER-FOUN	TAIN						
Q1561-11	2ND-FLOOR-WATER-FOUN	NTA Water	Copper	760		0.79	2.00	ug/L

Q1561 7 of 28









Q1561

SDG No.:

 $284 \; Sheffield \; Street, \; Mountainside, \; New \; Jersey \; 07092, \; Phone: \; 908 \; 789 \; 8900, \\$

Fax: 908 789 8922

Hit Summary Sheet SW-846

Order ID: Q1561

Client: Cradles to Crayons Project ID: Drinking Water Testing 2025

 \mathbf{C} MDL RDL Units Sample ID **Client ID** Matrix Parameter Concentration Client ID: 1ST-FLOOR-WATER-FOUNTAIN 811 Q1561-12 1ST-FLOOR-WATER-FOUNTAL Water 0.79 2.00 Copper ug/L

Q1561 **8 of 28**











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С

E

SAMPLE DATA



Aliance

Fax: 908 789 8922

Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: INFANT-ROOM-A SDG No.: Q1561 Lab Sample ID: Q1561-01 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua. DI	F MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	201	1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 16:11	200.8	
7439-92-1	Lead	37.7	D* 2	0.54	2.00	ug/L	03/14/25 10:05	03/18/25 17:49	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **10 of 28**



Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: WADDLERS-A SDG No.: Q1561 Lab Sample ID: Q1561-02 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	326		1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 16:39	200.8	
7439-92-1	Lead	1.38	*	1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 16:39	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **11 of 28**



Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: PRE-TODDLER-ROOM-SINK-A SDG No.: Q1561 Lab Sample ID: Q1561-03 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	288		1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 16:53	200.8	
7439-92-1	Lead	1.09	*	1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 16:53	200.8	

Color Before: Colorless Clarity Before: Clear

Clarity After: Clear Artifacts:

Comments: Metals Group3

Colorless

U = Not Detected

Color After:

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

Texture:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **12 of 28**



Aliance

Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: LONGE-A SDG No.: Q1561 Lab Sample ID: Q1561-04 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	533		1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 16:57	200.8	
7439-92-1	Lead	0.34	J*	1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 16:57	200.8	

Color Before: Colorless Clarity Before: Clear

Color After: Colorless Clarity After: Clear

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **13 of 28**



Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: TODDLERS-SINK-A SDG No.: Q1561 Lab Sample ID: Q1561-05 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	321		1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 17:01	200.8	
7439-92-1	Lead	1.59	*	1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 17:01	200.8	

Color Before: Colorless

Clarity Before: Clear

Texture:

Color After: Colorless

Clarity After: Clear

Artifacts:

U = Not Detected

Comments:

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

Metals Group3

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561

14 of 28



Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: STAFF-BATHROOM-A SDG No.: Q1561 Lab Sample ID: Q1561-06 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	239		1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 17:04	200.8	
7439-92-1	Lead	0.56	J*	1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 17:04	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **15 of 28**



Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: SICK-BATHROOM-A SDG No.: Q1561 Lab Sample ID: Q1561-07 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	141	1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 17:08	200.8	
7439-92-1	Lead	1.18	JD* 2	0.54	2.00	ug/L	03/14/25 10:05	03/18/25 18:11	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **16 of 28**



Aliance

Fax: 908 789 8922

Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: **DIRECTORS-OFFICE-A** SDG No.: Q1561 Lab Sample ID: Q1561-08 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua. D	F MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	247	1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 17:11	200.8	
7439-92-1	Lead	0.27	U* 1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 17:11	200.8	

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **17 of 28**



Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: PRE-K-BATHROOM-A SDG No.: Q1561 Lab Sample ID: Q1561-09 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	229		1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 17:15	200.8	
7439-92-1	Lead	0.27	J*	1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 17:15	200.8	

Color Before: Colorless

Clarity Before: Clear

Texture:

Color After: Colorless

Clarity After: Clear

Artifacts:

Comments:

Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

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E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **18 of 28**



Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: KINDERGARDEN-BATHROOM-A SDG No.: Q1561 Lab Sample ID: Q1561-10 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	341		1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 17:19	200.8	
7439-92-1	Lead	1.27	*	1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 17:19	200.8	

Color Before: Colorless Clarity Before: Clear

Color After: Colorless Clarity After: Clear

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **19 of 28**



Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: 2ND-FLOOR-WATER-FOUNTAIN SDG No.: Q1561 Lab Sample ID: Q1561-11 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	760		1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 17:22	200.8	
7439-92-1	Lead	0.27	U*	1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 17:22	200.8	

Color Before: Colorless Clarity Before: Clear

Color After: Colorless Clarity After: Clear

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

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J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **20 of 28**



Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Date Received: Drinking Water Testing 2025 03/13/25 Client Sample ID: 1ST-FLOOR-WATER-FOUNTAIN SDG No.: Q1561 Lab Sample ID: Q1561-12 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DI	F MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	811	1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 17:26	200.8	
7439-92-1	Lead	0.27	U* 1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 17:26	200.8	

Color Before: Colorless Clarity Before: Clear

Color After: Colorless Clarity After: Clear

Comments: Metals Group3

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **21 of 28**



Report of Analysis

Client: Cradles to Crayons Date Collected: 03/13/25 Project: Drinking Water Testing 2025 Date Received: 03/13/25 Client Sample ID: SDG No.: Q1561 Lab Sample ID: Q1561-13 Matrix: Water Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua. DI	F MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-50-8	Copper	0.79	U 1	0.79	2.00	ug/L	03/14/25 10:05	03/18/25 17:46	200.8	
7439-92-1	Lead	0.27	U* 1	0.27	1.00	ug/L	03/14/25 10:05	03/18/25 17:46	200.8	

Color Before: Colorless

Clarity Before:

Clear

Texture:

Color After: Colorless

Clarity After:

Clear

Artifacts:

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

Metals Group3

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1561 **22 of 28**



LAB CHRONICLE

OrderID: Q1561

Client: Cradles to Crayons
Contact: Cheryl Palhares

OrderDate: 3/13/2025 10:21:50 AM

Project: Drinking Water Testing 2025

Location: F11

LabID ClientID Matrix Test Method Sample Date **Prep Date Anal Date** Received Q1561-01 **INFANT-ROOM-A** Water 03/13/25 03/13/25 Metals Group3 200.8 03/14/25 03/18/25 Q1561-02 **WADDLERS-A** Water 03/13/25 03/13/25 Metals Group3 200.8 03/14/25 03/18/25 PRE-TODDLER-ROOM-Q1561-03 Water 03/13/25 03/13/25 SINK-A 200.8 03/18/25 Metals Group3 03/14/25 LONGE-A Q1561-04 Water 03/13/25 03/13/25 Metals Group3 200.8 03/14/25 03/18/25 Q1561-05 **TODDLERS-SINK-A** Water 03/13/25 03/13/25 200.8 03/14/25 Metals Group3 03/18/25 Q1561-06 STAFF-BATHROOM-A Water 03/13/25 03/13/25 Metals Group3 200.8 03/14/25 03/18/25 Q1561-07 SICK-BATHROOM-A Water 03/13/25 03/13/25 Metals Group3 200.8 03/14/25 03/18/25 Q1561-08 **DIRECTORS-OFFICE-A** Water 03/13/25 03/13/25 Metals Group3 200.8 03/14/25 03/18/25 PRE-K-BATHROOM-A Q1561-09 Water 03/13/25 03/13/25 Metals Group3 200.8 03/14/25 03/18/25 Q1561-10 KINDERGARDEN-BAT Water 03/13/25 03/13/25 **HROOM-A** 200.8 Metals Group3 03/14/25 03/18/25 Q1561-11 2ND-FLOOR-WATER-F Water 03/13/25 03/13/25 **OUNTAIN**

Q1561 23 of 28



	LAB CHRONICLE								
			Metals Group3	200.8		03/14/25	03/18/25		
Q1561-12	1ST-FLOOR-WATER-F OUNTAIN	Water			03/13/25			03/13/25	
	OUNTAIN		Metals Group3	200.8		03/14/25	03/18/25		
Q1561-13	FB	Water			03/13/25			03/13/25	
			Metals Group3	200.8		03/14/25	03/18/25		

Q1561 **24 of 28**



SHIPPING DOCUMENTS

Q1561 **25 of 28**



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ALLIANCE PROJECT NO.	01561
QUOTE NO.	7

coc Number 2045858

			CLIENT P	ROJECT IN	FORM.	TION						CLIEN	T BILLI	NG INF	ORMATION		
COMPANY: (Cracles to Crayons	PROJECT	MAV	E Dri	nkingi	unte	r tes	Hine	20	æ£∟⊤	O:					PO#:	
ADDRESS:	932 South Ave, W	PROJECT NO			LOCA					ADDR							
CITY WES	Stfield STATE: NT ZIP:07090	PROJECT M.	ANAC	GER:						CITY					STAT	E:	ZIP:
ATTENTION:	Cheryl Palhares	e-mail:								ATTEN	ITION:				PHO	NE:	
	8-518-0900 FAX:	PHONE:			FAX	X:								ANA	ALYSIS		
	DATA TURNAROUND INFORMATION		DATA	DELIVE	RABLE IN	ORM	ATION								744	, ,	
FAX (RUSH) HARDCOPY (D. EDD: *TO BE APPRO STANDARD HA	Level 1 (Re Level 2 (Re Level 3 (Re + Raw Da	sults sults a)	+ QC) 🗆 + QC 🚨	NJ Reduced	□ US	Raw Data) S EPA CLP S ASP B	2	3.		/5	/6	/1	/8	/9.			
		SAN	IPLE	SAI	MPLE	ES	1			PRES	ERVA	TIVES				7	MMENTS
ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE TY MATRIX			TIME	# OF BOTTLES	B	2	3	4	5	6	7	8	9	← Speci A-HCI B-HN03 C-H2SO4	fy Preservatives D-NaOH E-ICE F-OTHER
1.	Infant Room A	W	-	3-13-2	0923	1	X										
2.	Worddlers - A		7	1	0925	(X										
3.	Pre-toddler Room Sink A				0927	1	X										
4.	Longe-A				0929	1	X										
5.	Toddless sink A				0931	1	X										
6.	Staff Bathroom-A				0932	1	X										
7.	Sick Bathroom -A				O433	1	X										
8.	Directors-office-A	}			09341	1	X										
9.	PFE K. Bathroom A		1		0935	1_	X										
10.	Kindergarder - Bothroom A		Y	V	0936		X										
	SAMPLE CUSTODY MUST BE DOC		1000	4100										_	Υ		
RELINQUISHED BY SAMPLER: DATE/TIME: 0 41 RECEIVED BY: 3-13-25 RELINQUISHED BY SAMPLER: DATE/TIME: RECEIVED BY:					ons of bottles o	or coolers	at receipt:	□ CO	MPLIANT	□ NON	COMPLIA	NT LIC	OOLER TI	EMP		5,5	°C
2. 2.																	
DATE/TIME: 1025 RECEIVED BY: 3.13-25 3.				Page of 2 CLIENT: □ Hand Delivered □ Other Shipment Complete													



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ALLIANCE PROJECT NO.	91561
QUOTE NO.	

coc Number 2045894

	CLIENT INFORMATION			CLIENT P	ROJECT IN	FORMA	TION						CLIEN	IT BILLI	NG INF	ORMATION	
COMPANY: (CRAJES +0 Crayons	PROJECT	NAM	DEIN	sing west	r te	Stag	202	5	BILL T	O:					PO#:	
ADDRESS:	932 South Ave. W	PROJECT NO			LOCA					ADDR	ESS:						
	Stfield STATE: NJ ZIP: 07090	PROJECT M.	ANAG	ER:						CITY					STA	ΓE:	ZiP:
	Cheryl Palhates	e-mail:	e-mail: ATTENTION:									PHC					
^											ANA	ALYSIS					
	DATA TURNAROUND INFORMATION	PHONE:	DATA	DELIVE	FA:		TION	4-1-	in a	~	L.O						
FAX (RUSH) _ HARDCOPY (D EDD: _ *TO BE APPRO	DAYS*	Level 1 (Re Level 2 (Re Level 3 (Re + Raw Da	esults (esults - esults - ta)	Only) QC) LQC	Level 4 (QC NJ Reduced	+ Full F	law Data) P	100 A	(2000) (2000)	/5	6	/1	/8	/9		
ALLIANCE			IPLE PE		IPLE ECTION	TLES	2	B		PRES	SERVA	TIVES			- 10	T -	MMENTS fy Preservatives
SAMPLE	PROJECT SAMPLE IDENTIFICATION	SAMPLE TY	GRAB	DATE	TIME	OF BOTTLES	5	1)								A-HCI B-HN03	D-NaOH E-tCE
	2 1 2		-			9#	1	2	3	4	5	6	7	8	9	C-H2SO4	F-OTHER
1.	1St Floor-water Fountain	W	X	グロマ	0937		X	_	-							-	
2.	1SF \$ logs - water Founding	4	X		0938	1		. /							-		
3.	FD.	- ا		3-13-2	0934	1		X									
4.																	
5.																	
6.																	
7.																	
8.																	
9.																	
10.																	
RELINOVISHED E	SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY RELINQUISHED BY SAMPLER: DATE/TIME: OF USE POSSESSION INCLUDING COURIER DELIVERY CONDITION OF DOCUMENTS: COMPLIANT OF NON COMPLIANT OF COOLER TEMP SOMMER TO SAMPLE BY S																
3A)	3-13-25 RECEIVED BY:			Page	2 of	2	CLIENT	: 0	Hand D	elivered	<u> </u>	Other					t Complete □ NO
Q1561									PINK - S	SAMPLER	COPY						





Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
5/10 21/1021 GS/110301	33.72.11.122.20.11
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
I New Sersey	20012
New York	11376
Pennsylvania	68-00548
Cail Dawrit	F0F 04 004 00444
Soil Permit	525-24-234-08441
Texas	T104704488