

Microbac Laboratories, Inc., Maryville

CERTIFICATE OF ANALYSIS

R1F0823

Walk In Customer

Project Name: 805 Punkton

Walk In Customer 505 East Broadway Maryville, TN 37804 Project / PO Number: CC Received: 06/15/2021 Reported: 06/18/2021

Analytical Testing Parameters

Lab Sample ID:

Client Sample ID: Kitchen Sink
Sample Matrix: Aqueous

R1F0823-01

Collected By: Client

Collection Date: 06/14/2021 19:00

Analyses Performed by: Microbac Laboratories Inc., - Marietta, OH

Metals Total by AA	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
EPA 245.1, Rv. 3 (1994)								
Mercury	<0.000200	0.000200	mg/L	1		06/18/21 0534	06/18/21 1312	TMM
Metals Total by ICP	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
EPA 200.7, Rv. 4.4 (1994)								
Barium	0.0773	0.00800	mg/L	1		06/18/21 0425	06/18/21 1058	LSJ
Metals Total by ICPMS	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
EPA 200.8, Rv. 5.4 (1994)								
Arsenic	<0.00250	0.00250	mg/L	1		06/18/21 0551	06/18/21 1059	JYH
Cadmium	<0.000600	0.000600	mg/L	1		06/18/21 0551	06/18/21 1059	JYH
Chromium	<0.00400	0.00400	mg/L	1		06/18/21 0551	06/18/21 1059	JYH
Lead	<0.00100	0.00100	mg/L	1		06/18/21 0551	06/18/21 1059	JYH
Selenium	<0.00100	0.00100	mg/L	1		06/18/21 0551	06/18/21 1059	JYH
Silver	<0.00100	0.00100	mg/L	1		06/18/21 0551	06/18/21 1059	JYH

Analyses Performed by: Microbac Laboratories, Inc., Maryville

Microbiology	Result	RL Units	DF	Note	Prepared	Analyzed	Analyst
SM 9223 B (Colilert Quanti-Tray)-2004							
Total Coliform	<1	1 MPN/100mL	1		06/15/21 1630	06/16/21 1633	MBT
E. Coli	<1	1 MPN/100mL	1		06/15/21 1630	06/16/21 1633	MBT

Definitions

MDL: Minimum Detection Limit mg/L: Milligrams per Liter

MPN/100mL Most Probable Number per 100 Milliliters

RL: Reporting Limit

Project Requested Certification(s)

Microbac Laboratories Inc., - Marietta, OH

E87551 Florida Department of Health



Microbac Laboratories, Inc., Maryville CERTIFICATE OF ANALYSIS R1F0823

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 https://www.microbac.com/standard-terms-conditions.

Reviewed and Approved By:

Paige Drouillard

Customer Relationship Specialist Reported: 06/18/2021 15:33



Sampling Instructions for Re



Walk in Customer PM: Samantha Simpson

1. Sample collection shall be from the COLD-wate 2. Lead analyses (if required) must be from a first araw sample, matter tap sample for lead shall be one (1) liter in volume and have stood motionless in the plumbing system for at least SIX hours.

3. After collecting the first-draw sample for lead (if required), run cold tap water for at least two (2) minutes prior to collecting the remaining sample containers.

4. Fill the additional containers to the neck. CAUTION: Do not touch the inside of the bottles

5. Keep the sample on ice (do not freeze) during transit to the laboratory.

6. Return to Microbac Laboratories within 6 hours of collection time for bacteriological testing. **Please make sure and fill above the 100 mL line marked on bottle container**

Reason for testing: Conventional Loan FHA-HUD Loan Personal Other
Analysis Required:
Package I: Total Coliform Bacteria
OR E. coli - \$100 Nitrate, and Nitrite - \$177
Package II: Total Coliform Bacteria
AND E. coli - \$138 Package III plus E. coli and Lead
Custom Analysis: HEAVY METALS (RCRA 8)
Site address: 85 funkton DEC Rio, IN
Sample location: Kitchen Sink (e.g. kitchen sink)
Sample Time: 7:00 pm Sample Date: 6-14-21 Sampler: Pillio up Collection cup from
Telephone: 309-413-6504
Email: Jody clauson @ Gmail. Com
Email cc Ron Clauson II a Gamail. Com
Initiated and completed by laboratory
Paid By: Cash Credit Card
Relinquished By: Hould Healt Date: 16/15/21 Time: 8.15
Received By: Samuel Signature: 6/15/2021 Time: 8/5 Temp: 4.5