



State of Florida
Department of Health, Bureau of Public Health Laboratories
This is to certify that



E87966

MICROBAC LABORATORIES, INC., KNOXVILLE DIVISION
505 E. BROADWAY AVE.
MARYVILLE, TN 37804

has complied with Florida Administrative Code 64E-1,
for the examination of environmental samples in the following categories

DRINKING WATER - PRIMARY INORGANIC CONTAMINANTS, DRINKING WATER - SECONDARY INORGANIC CONTAMINANTS, NON-POTABLE
WATER - METALS

Continued certification is contingent upon successful on-going compliance with the NELAC Standards and FAC Rule 64E-1 regulations. Specific methods and analytes certified are cited on the Laboratory Scope of Accreditation for this laboratory and are on file at the Bureau of Public Health Laboratories, P. O. Box 210, Jacksonville, Florida 32231. Clients and customers are urged to verify with this agency the laboratory's certification status in Florida for particular methods and analytes.

Date Issued: July 01, 2023 Expiration Date: June 30, 2024



A handwritten signature in blue ink that reads "Susanne Crowe".

For: Marie-Claire Rowlinson, PhD, D(ABMM)
Bureau of Public Health Laboratories
DH Form 1697, 7/04
NON-TRANSFERABLE E87966-12-07/01/2023
Supersedes all previously issued certificates



Laboratory Scope of Accreditation

Attachment to Certificate #: E87966-12, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E87966**

EPA Lab Code: **TN00018**

(865) 977-1200

E87966
Microbac Laboratories, Inc., Knoxville Division
505 E. Broadway Ave.
Maryville, TN 37804

Matrix: **Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1000	Aluminum	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/5/2023
1005	Antimony	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1010	Arsenic	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1015	Barium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1020	Beryllium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1030	Cadmium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1040	Chromium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1055	Copper	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1075	Lead	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1090	Manganese	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/5/2023
1100	Molybdenum	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/5/2023
1105	Nickel	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1140	Selenium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1150	Silver	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/5/2023
1165	Thallium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/5/2023
1185	Vanadium	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/5/2023
1190	Zinc	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/5/2023



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505 E. Broadway Ave.

Maryville, TN 37804

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1000	Aluminum	EPA 200.8	10014605	Metals	5/31/2023
1005	Antimony	EPA 200.8	10014605	Metals	5/31/2023
1010	Arsenic	EPA 200.8	10014605	Metals	5/31/2023
1015	Barium	EPA 200.8	10014605	Metals	5/31/2023
1020	Beryllium	EPA 200.8	10014605	Metals	5/31/2023
1030	Cadmium	EPA 200.8	10014605	Metals	5/31/2023
1040	Chromium	EPA 200.8	10014605	Metals	5/31/2023
1050	Cobalt	EPA 200.8	10014605	Metals	5/31/2023
1055	Copper	EPA 200.8	10014605	Metals	5/31/2023
1075	Lead	EPA 200.8	10014605	Metals	5/31/2023
1090	Manganese	EPA 200.8	10014605	Metals	5/31/2023
1100	Molybdenum	EPA 200.8	10014605	Metals	5/31/2023
1105	Nickel	EPA 200.8	10014605	Metals	5/31/2023
1140	Selenium	EPA 200.8	10014605	Metals	5/31/2023
1150	Silver	EPA 200.8	10014605	Metals	5/31/2023
1165	Thallium	EPA 200.8	10014605	Metals	5/31/2023
1185	Vanadium	EPA 200.8	10014605	Metals	5/31/2023
1190	Zinc	EPA 200.8	10014605	Metals	5/31/2023