



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



E871126

MICROBAC LABORATORIES, INC. - BALTIMORE
2101 VAN DEMAN STREET
BALTIMORE, MD 21224

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

DRINKING WATER - MICROBIOLOGY, DRINKING WATER - PRIMARY INORGANIC CONTAMINANTS, DRINKING WATER - SECONDARY INORGANIC CONTAMINANTS, NON-POTABLE WATER - GENERAL CHEMISTRY, NON-POTABLE WATER - METALS, NON-POTABLE WATER - MICROBIOLOGY, SOLID AND CHEMICAL MATERIALS - GENERAL CHEMISTRY, SOLID AND CHEMICAL MATERIALS - 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, 2019 Expiration Date: June 30, 2020



A blue ink signature of Patty A. Lewandowski.

Patty A. Lewandowski, MBA, MT(ASCP)
Chief Bureau of Public Health Laboratories
DH Form 1697, 7/04

NON-TRANSFERABLE E871126-18-07/01/2019
Supersedes all previously issued certificates



Laboratory Scope of Accreditation

Attachment to Certificate #: E871126-18, expiration date June 30, 2020. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E871126**

EPA Lab Code: **MD00015**

(410) 633-1800

E871126
Microbac Laboratories, Inc. - Baltimore
2101 Van Deman Street
Baltimore, MD 21224

Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Alkalinity as CaCO3	SM 2320 B	Primary Inorganic Contaminants	NELAP	1/12/2017
Aluminum	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/12/2017
Aluminum	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/12/2017
Antimony	EPA 200.8	Primary Inorganic Contaminants	NELAP	3/21/2019
Arsenic	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/12/2017
Barium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/12/2017
Barium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/12/2017
Beryllium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/12/2017
Beryllium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/12/2017
Cadmium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/12/2017
Cadmium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/12/2017
Calcium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/12/2017
Chlorine	SM 4500-Cl G	Primary Inorganic Contaminants	NELAP	1/12/2017
Chromium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/12/2017
Chromium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/12/2017
Color	SM 2120 B	Secondary Inorganic Contaminants	NELAP	1/12/2017
Conductivity	SM 2510 B	Primary Inorganic Contaminants	NELAP	1/12/2017
Copper	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/12/2017
Escherichia coli	SM 9223 B	Microbiology	NELAP	1/12/2017
Hardness	SM 2340 B	Secondary Inorganic Contaminants	NELAP	1/12/2017
Heterotrophic plate count	SM 9215 B	Microbiology	NELAP	1/12/2017
Iron	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/12/2017
Lead	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/12/2017
Magnesium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/12/2017
Manganese	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/12/2017
Manganese	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/12/2017
Mercury	EPA 245.1	Primary Inorganic Contaminants	NELAP	1/12/2017
Molybdenum	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/12/2017
Nickel	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/12/2017
Nickel	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/12/2017
Nitrate	EPA 353.2	Primary Inorganic Contaminants	NELAP	1/12/2017
Nitrite	EPA 353.2	Primary Inorganic Contaminants	NELAP	1/12/2017
Odor	SM 2150 B	Secondary Inorganic Contaminants	NELAP	1/12/2017
Orthophosphate as P	SM 4500-P E	Primary Inorganic Contaminants	NELAP	1/12/2017
pH	SM 4500-H+-B	Primary Inorganic Contaminants	NELAP	1/12/2017
Potassium	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/12/2017

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Issue Date: 7/1/2019

Expiration Date: 6/30/2020



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Matrix: **Drinking Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Selenium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/12/2017
Silica as SiO ₂	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/12/2017
Silver	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/12/2017
Silver	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/12/2017
Sodium	EPA 200.7	Primary Inorganic Contaminants	NELAP	1/12/2017
Thallium	EPA 200.8	Primary Inorganic Contaminants	NELAP	1/12/2017
Total coliforms	SM 9223 B	Microbiology	NELAP	1/12/2017
Total cyanide	EPA 335.4	Primary Inorganic Contaminants	NELAP	1/12/2017
Total dissolved solids	SM 2540 C	Secondary Inorganic Contaminants	NELAP	1/12/2017
Total nitrate-nitrite	EPA 353.2	Primary Inorganic Contaminants	NELAP	1/12/2017
Turbidity	EPA 180.1	Secondary Inorganic Contaminants	NELAP	10/13/2017
Vanadium	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/12/2017
Zinc	EPA 200.7	Secondary Inorganic Contaminants	NELAP	1/12/2017
Zinc	EPA 200.8	Secondary Inorganic Contaminants	NELAP	1/12/2017



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2101 Van Deman Street
Baltimore, MD 21224

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Alkalinity as CaCO3	SM 2320 B	General Chemistry	NELAP	1/12/2017
Aluminum	EPA 200.7	Metals	NELAP	1/12/2017
Aluminum	EPA 200.8	Metals	NELAP	1/12/2017
Aluminum	EPA 6010	Metals	NELAP	1/12/2017
Aluminum	EPA 6020	Metals	NELAP	1/12/2017
Amenable cyanide	SM 4500-CN- G	General Chemistry	NELAP	1/12/2017
Ammonia as N	SM 4500-NH3 C (19th, 20th, 21st Ed.)/TITR	General Chemistry	NELAP	1/12/2017
Antimony	EPA 200.7	Metals	NELAP	1/12/2017
Antimony	EPA 200.8	Metals	NELAP	1/12/2017
Antimony	EPA 6010	Metals	NELAP	1/12/2017
Antimony	EPA 6020	Metals	NELAP	1/12/2017
Arsenic	EPA 200.7	Metals	NELAP	1/12/2017
Arsenic	EPA 200.8	Metals	NELAP	1/12/2017
Arsenic	EPA 6010	Metals	NELAP	1/12/2017
Arsenic	EPA 6020	Metals	NELAP	1/12/2017
Barium	EPA 200.7	Metals	NELAP	1/12/2017
Barium	EPA 200.8	Metals	NELAP	1/12/2017
Barium	EPA 6010	Metals	NELAP	1/12/2017
Barium	EPA 6020	Metals	NELAP	1/12/2017
Beryllium	EPA 200.7	Metals	NELAP	1/12/2017
Beryllium	EPA 200.8	Metals	NELAP	1/12/2017
Beryllium	EPA 6010	Metals	NELAP	1/12/2017
Beryllium	EPA 6020	Metals	NELAP	1/12/2017
Biochemical oxygen demand	SM 5210 B	General Chemistry	NELAP	1/12/2017
Boron	EPA 200.7	Metals	NELAP	1/12/2017
Boron	EPA 6010	Metals	NELAP	1/12/2017
Cadmium	EPA 200.7	Metals	NELAP	1/12/2017
Cadmium	EPA 200.8	Metals	NELAP	1/12/2017
Cadmium	EPA 6010	Metals	NELAP	1/12/2017
Cadmium	EPA 6020	Metals	NELAP	1/12/2017
Calcium	EPA 200.7	Metals	NELAP	1/12/2017
Calcium	EPA 6010	Metals	NELAP	1/12/2017
Calcium	EPA 6020	Metals	NELAP	1/12/2017
Carbonaceous BOD (CBOD)	SM 5210 B	General Chemistry	NELAP	1/12/2017
Chemical oxygen demand	EPA 410.4	General Chemistry	NELAP	1/12/2017
Chlorine	SM 4500-Cl G	General Chemistry	NELAP	1/12/2017

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Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Chlorophylls	SM 10200 H	General Chemistry	NELAP	1/12/2017
Chromium	EPA 200.7	Metals	NELAP	1/12/2017
Chromium	EPA 200.8	Metals	NELAP	1/12/2017
Chromium	EPA 6010	Metals	NELAP	1/12/2017
Chromium	EPA 6020	Metals	NELAP	1/12/2017
Chromium VI	EPA 7196	General Chemistry	NELAP	1/12/2017
Chromium VI	SM 3500-Cr B (20th/21st/22nd Ed.)/UV-VIS	General Chemistry	NELAP	1/12/2017
Cobalt	EPA 200.7	Metals	NELAP	1/12/2017
Cobalt	EPA 200.8	Metals	NELAP	1/12/2017
Cobalt	EPA 6010	Metals	NELAP	1/12/2017
Cobalt	EPA 6020	Metals	NELAP	1/12/2017
Color	SM 2120 B	General Chemistry	NELAP	1/12/2017
Conductivity	SM 2510 B	General Chemistry	NELAP	1/12/2017
Copper	EPA 200.7	Metals	NELAP	1/12/2017
Copper	EPA 200.8	Metals	NELAP	1/12/2017
Copper	EPA 6010	Metals	NELAP	1/12/2017
Copper	EPA 6020	Metals	NELAP	1/12/2017
Enterococci	ENTEROLERT	Microbiology	NELAP	1/12/2017
Fecal coliforms	SM 9221 E	Microbiology	NELAP	1/12/2017
Hardness	SM 2340 C	General Chemistry	NELAP	1/12/2017
Hardness (calc.)	EPA 200.7	Metals	NELAP	1/12/2017
Heterotrophic plate count	SM 9215 B	Microbiology	NELAP	1/12/2017
Iron	EPA 200.7	Metals	NELAP	1/12/2017
Iron	EPA 6010	Metals	NELAP	1/12/2017
Kjeldahl nitrogen - total	SM 4500-NH3 C	General Chemistry	NELAP	1/12/2017
Lead	EPA 200.7	Metals	NELAP	1/12/2017
Lead	EPA 200.8	Metals	NELAP	1/12/2017
Lead	EPA 6010	Metals	NELAP	1/12/2017
Lead	EPA 6020	Metals	NELAP	1/12/2017
Magnesium	EPA 200.7	Metals	NELAP	1/12/2017
Magnesium	EPA 6010	Metals	NELAP	1/12/2017
Magnesium	EPA 6020	Metals	NELAP	1/12/2017
Manganese	EPA 200.7	Metals	NELAP	1/12/2017
Manganese	EPA 200.8	Metals	NELAP	1/12/2017
Manganese	EPA 6010	Metals	NELAP	1/12/2017

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Microbac Laboratories, Inc. - Baltimore

2101 Van Deman Street

Baltimore, MD 21224

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Manganese	EPA 6020	Metals	NELAP	1/12/2017
Mercury	EPA 245.1	Metals	NELAP	1/12/2017
Mercury	EPA 7470	Metals	NELAP	1/12/2017
Molybdenum	EPA 200.7	Metals	NELAP	1/12/2017
Molybdenum	EPA 200.8	Metals	NELAP	1/12/2017
Molybdenum	EPA 6010	Metals	NELAP	1/12/2017
Molybdenum	EPA 6020	Metals	NELAP	1/12/2017
Nickel	EPA 200.7	Metals	NELAP	1/12/2017
Nickel	EPA 200.8	Metals	NELAP	1/12/2017
Nickel	EPA 6010	Metals	NELAP	1/12/2017
Nickel	EPA 6020	Metals	NELAP	1/12/2017
Nitrate-nitrite	EPA 353.2	General Chemistry	NELAP	1/12/2017
Nitrite as N	EPA 353.2	General Chemistry	NELAP	1/12/2017
Oil & Grease	EPA 1664A	General Chemistry	NELAP	1/12/2017
Organic nitrogen	TKN minus AMMONIA	General Chemistry	NELAP	1/12/2017
Orthophosphate as P	SM 4500-P E	General Chemistry	NELAP	1/12/2017
pH	SM 4500-H+-B	General Chemistry	NELAP	1/12/2017
Phosphorus, total	EPA 365.1	General Chemistry	NELAP	1/12/2017
Phosphorus, total	SM 4500-P E	General Chemistry	NELAP	1/12/2017
Potassium	EPA 200.7	Metals	NELAP	1/12/2017
Potassium	EPA 6010	Metals	NELAP	1/12/2017
Potassium	EPA 6020	Metals	NELAP	1/12/2017
Residue-filterable (TDS)	SM 2540 C	General Chemistry	NELAP	1/12/2017
Residue-nonfilterable (TSS)	SM 2540 D	General Chemistry	NELAP	1/12/2017
Residue-settleable	SM 2540 F	General Chemistry	NELAP	1/12/2017
Residue-total	SM 2540 B	General Chemistry	NELAP	1/12/2017
Residue-volatile	EPA 160.4	General Chemistry	NELAP	1/12/2017
Selenium	EPA 200.7	Metals	NELAP	1/12/2017
Selenium	EPA 200.8	Metals	NELAP	1/12/2017
Selenium	EPA 6010	Metals	NELAP	1/12/2017
Selenium	EPA 6020	Metals	NELAP	1/12/2017
Silica as SiO2	EPA 200.7	Metals	NELAP	9/6/2018
Silver	EPA 200.7	Metals	NELAP	1/12/2017
Silver	EPA 200.8	Metals	NELAP	1/12/2017
Silver	EPA 6010	Metals	NELAP	1/12/2017
Silver	EPA 6020	Metals	NELAP	1/12/2017

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Microbac Laboratories, Inc. - Baltimore
2101 Van Deman Street
Baltimore, MD 21224

Matrix: **Non-Potable Water**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Sodium	EPA 200.7	Metals	NELAP	1/12/2017
Sodium	EPA 6010	Metals	NELAP	1/12/2017
Sodium	EPA 6020	Metals	NELAP	1/12/2017
Thallium	EPA 200.7	Metals	NELAP	1/12/2017
Thallium	EPA 200.8	Metals	NELAP	1/12/2017
Thallium	EPA 6010	Metals	NELAP	1/12/2017
Thallium	EPA 6020	Metals	NELAP	1/12/2017
Tin	EPA 200.7	Metals	NELAP	1/12/2017
Tin	EPA 6010	Metals	NELAP	1/12/2017
Titanium	EPA 200.7	Metals	NELAP	1/12/2017
Titanium	EPA 6010	Metals	NELAP	1/12/2017
Total coliforms	SM 9221 B	Microbiology	NELAP	1/12/2017
Total cyanide	EPA 335.4	General Chemistry	NELAP	1/12/2017
Total cyanide	EPA 9010/9014	General Chemistry	NELAP	1/12/2017
Total Petroleum Hydrocarbons (TPH)	EPA 1664A	General Chemistry	NELAP	4/11/2018
Total phenolics	EPA 420.1	General Chemistry	NELAP	1/12/2017
Turbidity	EPA 180.1	General Chemistry	NELAP	1/12/2017
Vanadium	EPA 200.7	Metals	NELAP	1/12/2017
Vanadium	EPA 200.8	Metals	NELAP	1/12/2017
Vanadium	EPA 6010	Metals	NELAP	1/12/2017
Vanadium	EPA 6020	Metals	NELAP	1/12/2017
Zinc	EPA 200.7	Metals	NELAP	1/12/2017
Zinc	EPA 200.8	Metals	NELAP	1/12/2017
Zinc	EPA 6010	Metals	NELAP	1/12/2017
Zinc	EPA 6020	Metals	NELAP	1/12/2017



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Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
Aluminum	EPA 6010	Metals	NELAP	1/12/2017
Aluminum	EPA 6020	Metals	NELAP	1/12/2017
Antimony	EPA 6010	Metals	NELAP	1/12/2017
Antimony	EPA 6020	Metals	NELAP	1/12/2017
Arsenic	EPA 6010	Metals	NELAP	1/12/2017
Arsenic	EPA 6020	Metals	NELAP	1/12/2017
Barium	EPA 6010	Metals	NELAP	1/12/2017
Barium	EPA 6020	Metals	NELAP	1/12/2017
Beryllium	EPA 6010	Metals	NELAP	1/12/2017
Beryllium	EPA 6020	Metals	NELAP	1/12/2017
Boron	EPA 6010	Metals	NELAP	1/12/2017
Cadmium	EPA 6010	Metals	NELAP	1/12/2017
Cadmium	EPA 6020	Metals	NELAP	1/12/2017
Calcium	EPA 6010	Metals	NELAP	1/12/2017
Calcium	EPA 6020	Metals	NELAP	1/12/2017
Chromium	EPA 6010	Metals	NELAP	1/12/2017
Chromium	EPA 6020	Metals	NELAP	1/12/2017
Cobalt	EPA 6010	Metals	NELAP	1/12/2017
Cobalt	EPA 6020	Metals	NELAP	1/12/2017
Copper	EPA 6010	Metals	NELAP	1/12/2017
Copper	EPA 6020	Metals	NELAP	1/12/2017
Cyanide	EPA 9014	General Chemistry	NELAP	1/12/2017
Iron	EPA 6010	Metals	NELAP	1/12/2017
Lead	EPA 6010	Metals	NELAP	1/12/2017
Lead	EPA 6020	Metals	NELAP	1/12/2017
Lithium	EPA 6010	Metals	NELAP	1/12/2017
Magnesium	EPA 6010	Metals	NELAP	1/12/2017
Magnesium	EPA 6020	Metals	NELAP	1/12/2017
Manganese	EPA 6010	Metals	NELAP	1/12/2017
Manganese	EPA 6020	Metals	NELAP	1/12/2017
Mercury	EPA 7471	Metals	NELAP	1/12/2017
Molybdenum	EPA 6010	Metals	NELAP	1/12/2017
Molybdenum	EPA 6020	Metals	NELAP	1/12/2017
Nickel	EPA 6010	Metals	NELAP	1/12/2017
Nickel	EPA 6020	Metals	NELAP	1/12/2017
Paint Filter Liquids Test	EPA 9095	General Chemistry	NELAP	1/12/2017

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Matrix: **Solid and Chemical Materials**

Analyte	Method/Tech	Category	Certification Type	Effective Date
pH	EPA 9045	General Chemistry	NELAP	1/12/2017
Potassium	EPA 6010	Metals	NELAP	1/12/2017
Potassium	EPA 6020	Metals	NELAP	1/12/2017
Residue-total	SM 2540 G	General Chemistry	NELAP	1/12/2017
Residue-volatile	SM 2540 G	General Chemistry	NELAP	1/12/2017
Selenium	EPA 6010	Metals	NELAP	1/12/2017
Selenium	EPA 6020	Metals	NELAP	1/12/2017
Silver	EPA 6010	Metals	NELAP	1/12/2017
Silver	EPA 6020	Metals	NELAP	1/12/2017
Sodium	EPA 6010	Metals	NELAP	1/12/2017
Sodium	EPA 6020	Metals	NELAP	1/12/2017
Strontium	EPA 6010	Metals	NELAP	1/12/2017
Thallium	EPA 6010	Metals	NELAP	1/12/2017
Thallium	EPA 6020	Metals	NELAP	1/12/2017
Tin	EPA 6010	Metals	NELAP	1/12/2017
Titanium	EPA 6010	Metals	NELAP	1/12/2017
Toxicity Characteristic Leaching Procedure	EPA 1311	General Chemistry	NELAP	1/12/2017
Vanadium	EPA 6010	Metals	NELAP	1/12/2017
Vanadium	EPA 6020	Metals	NELAP	1/12/2017
Zinc	EPA 6010	Metals	NELAP	1/12/2017
Zinc	EPA 6020	Metals	NELAP	1/12/2017