

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2026
Issued April 01, 2025
Revised December 30, 2025

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MS. ERICA KOZEN
MICROBAC LABORATORIES, INC. - PITTSBURGH
100 MARSHALL DRIVE
WARRENDALE, PA 15086-7554

NY Lab Id No: 10121

*is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards (2016) for the category
ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:*

Bacteriology

Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
E. coli (Enumeration)	SM 20, 21-23 9223B (-04) (Colilert)
Heterotrophic Plate Count	SM 20, 21-23 9215B (-04)

Metals I

Barium, Total	EPA 200.7 Rev. 4.4
Cadmium, Total	EPA 200.7 Rev. 4.4
Chromium, Total	EPA 200.7 Rev. 4.4
Copper, Total	EPA 200.7 Rev. 4.4
Iron, Total	EPA 200.7 Rev. 4.4
Manganese, Total	EPA 200.7 Rev. 4.4
Silver, Total	EPA 200.7 Rev. 4.4
Zinc, Total	EPA 200.7 Rev. 4.4

Metals II

Aluminum, Total	EPA 200.7 Rev. 4.4
Beryllium, Total	EPA 200.7 Rev. 4.4
Molybdenum, Total	EPA 200.7 Rev. 4.4
Nickel, Total	EPA 200.7 Rev. 4.4
Vanadium, Total	EPA 200.7 Rev. 4.4

Metals III

Boron, Total	EPA 200.7 Rev. 4.4
Calcium, Total	EPA 200.7 Rev. 4.4
Magnesium, Total	EPA 200.7 Rev. 4.4
Potassium, Total	EPA 200.7 Rev. 4.4
Sodium, Total	EPA 200.7 Rev. 4.4

Miscellaneous

Organic Carbon, Dissolved	SM 21-23 5310C (-00)
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Serial No.: 71505

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Miscellaneous

Organic Carbon, Total	SM 21-23 5310C (-00)
Turbidity	EPA 180.1 Rev. 2.0
UV 254	SM 21-23 5910B (-00,-11)

Non-Metals

Alkalinity	SM 21-23 2320B (-97)
Chloride	EPA 300.0 Rev. 2.1
Color	SM 21-23 2120B (-01)
Fluoride, Total	EPA 300.0 Rev. 2.1
Nitrate (as N)	EPA 300.0 Rev. 2.1
Nitrite (as N)	EPA 300.0 Rev. 2.1
Orthophosphate (as P)	EPA 300.0 Rev. 2.1
Solids, Total Dissolved	SM 21-23 2540C (-97)
Specific Conductance	SM 21-23 2510B (-97)
Sulfate (as SO4)	EPA 300.0 Rev. 2.1



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Bacteriology

Coliform, Fecal	Colilert-18
E. coli (Enumeration)	SM 9223B-2016
Heterotrophic Plate Count	SM 18-21 9215B

Demand

Biochemical Oxygen Demand	SM 5210B-2016
Carbonaceous BOD	SM 5210B-2016
Chemical Oxygen Demand	Hach 8000 (1979)

Metals I

Barium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Cadmium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Calcium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Chromium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Copper, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Iron, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Lead, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Magnesium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Manganese, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D



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Metals I

Nickel, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Potassium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Silver, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Sodium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Strontium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D

Metals II

Aluminum, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Antimony, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Arsenic, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Beryllium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Chromium VI	EPA 7196A SM 3500-Cr B-2011
Selenium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Vanadium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Zinc, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D

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Metals III

Cobalt, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Molybdenum, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Thallium, Total	EPA 200.7, Rev. 4.4 (1994)
Tin, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Titanium, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D

Mineral

Acidity	SM 2310B-2011
Alkalinity	SM 2320B-2011
Chloride	EPA 300.0, Rev. 2.1 (1993)
Fluoride, Total	EPA 300.0, Rev. 2.1 (1993)
Sulfate (as SO ₄)	EPA 300.0, Rev. 2.1 (1993)

Miscellaneous

Boron, Total	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Bromide	EPA 300.0, Rev. 2.1 (1993)
Color	SM 2120B-2011
non-Polar Extractable Material (TPH)	EPA 1664B
Oil and Grease Total Recoverable	EPA 1664B
Organic Carbon, Total	SM 5310C-2014
Silica, Dissolved	EPA 200.7, Rev. 4.4 (1994) EPA 6010D
Specific Conductance	SM 2510B-2011

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Miscellaneous

Turbidity EPA 180.1, Rev. 2.0 (1993)

Nutrient

Ammonia (as N) SM 4500-NH3 F-2011
Kjeldahl Nitrogen, Total SM 4500-NH3 F-2011
Nitrate (as N) EPA 300.0, Rev. 2.1 (1993)
Nitrite (as N) EPA 300.0, Rev. 2.1 (1993)
Orthophosphate (as P) EPA 300.0, Rev. 2.1 (1993)
Phosphorus, Total SM 4500-P E-2011

Residue

Settleable Solids SM 2540 F-2015
Solids, Total SM 2540 B-2015
Solids, Total Dissolved SM 2540 C-2015
Solids, Total Suspended SM 2540 D-2015
Solids, Volatile EPA 160.4 (Issued 1971)
SM 2540 E-2015

Sample Preparation Methods

SM 4500-P B(5)-2011
EPA 3010A
SM 4500-NH3 B-2011
SM 4500-N Org B-2011 or C-2011



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ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
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Characteristic Testing

Corrosivity (pH) EPA 9045D

Metals I

Barium, Total EPA 6010D

Cadmium, Total EPA 6010D

Calcium, Total EPA 6010D

Chromium, Total EPA 6010D

Copper, Total EPA 6010D

Iron, Total EPA 6010D

Lead, Total EPA 6010D

Magnesium, Total EPA 6010D

Manganese, Total EPA 6010D

Nickel, Total EPA 6010D

Potassium, Total EPA 6010D

Silver, Total EPA 6010D

Sodium, Total EPA 6010D

Metals II

Aluminum, Total EPA 6010D

Antimony, Total EPA 6010D

Beryllium, Total EPA 6010D

Vanadium, Total EPA 6010D

Zinc, Total EPA 6010D

Metals III

Cobalt, Total EPA 6010D

Molybdenum, Total EPA 6010D

Thallium, Total EPA 6010D

Tin, Total EPA 6010D

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Sample Preparation Methods

EPA 3010A

EPA 3050B



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