

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

BUREAU OF LABORATORIES

LABORATORY ACCREDITATION PROGRAM

Certifies That

68-01385

Microbac Laboratories Inc New York Division

3821 Buck Drive, Cortland, NY, 13045

Having duly met the requirement of

The act of June 29, 2002 (P.L. 596, No. 90)

dealing with Environmental Laboratories Accreditation

(27 Pa. C.S. 4104-4113) and the

National Environmental Laboratory Accreditation Program Standard

is hereby approved as an

Accredited Laboratory

to conduct analysis within the fields of accreditations more fully described in the attached Scope of Accreditation

NELAP accreditation granted by the PA DEP to an environmental laboratory is conditioned upon continued compliance with the current edition of the NELAC Standard or TNI Standard and the following Subchapters and Sections of 25 Pa. Code Chapter 252: Subchapter A (relating to general provisions); Subchapter B (relating to application, fees and supporting documents); Subchapter E (relating to proficiency test study requirements); Subchapter F (relating to assessment requirements); Subchapter G (relating to miscellaneous provisions); Section 252.307; and Section 252.401.

Expiration Date: **05/31/2025**

Certificate Number: **017**



Annamarie Beach

Annamarie Beach, Chief
Laboratory Accreditation Program
Bureau of Laboratories

Continued accreditation status depends on successful ongoing participation in the program
Certificate not transferable Surrender upon revocation
To be conspicuously displayed at the Laboratory
Not valid unless accompanied by a valid Scope of Accreditation
Shall not be used to imply endorsement by the Commonwealth of Pennsylvania
Customers are urged to verify the laboratory's current accreditation status
PA DEP is a NELAP recognized accreditation body

Laboratory Scope of Accreditation



Attached to Certificate of Accreditation 017-001 expiration date 05/31/2025. This listing of accredited analytes should be used only when associated with a valid certificate of accreditation.

Microbac Laboratories Inc New York Division
3821 Buck Drive
Cortland, NY 13045
(607) 753-3403

DEP Laboratory ID: 68-01385
EPA Lab Code: NY00935
TNI Code: TNI01606
PADWIS ID: 01385

Matrix: Drinking Water

| Method | Revision | TNI Method Code | Analyte | TNI Analyte Code | Accreditation Type | Primary State | Effective Date |
|---------------------------------|----------|-----------------|--------------------------------------|------------------|--------------------|---------------|----------------|
| SM 9223 B-2016 (Colilert) | 23rd ED | 20214442 | E. coli [RTCR] (P/A) | 2525 | NELAP | NY | 05/21/2015 |
| SM 9223 B-2016 (Colilert) | 23rd ED | 20214442 | Total coliforms [RTCR] (P/A) | 2500 | NELAP | NY | 05/21/2015 |
| SM 9223 B-2016 (Colilert-18) | 23rd ED | 20214431 | E. coli [RTCR] (P/A) | 2525 | NELAP | NY | 05/21/2015 |
| SM 9223 B-2016 (Colilert-18) | 23rd ED | 20214431 | Total coliforms [RTCR] (P/A) | 2500 | NELAP | NY | 05/21/2015 |
| SM 9223 B-2016 (Colilert-18/QT) | 23rd ED | 20213449 | E. coli (Enumeration) | 2525 | NELAP | NY | 11/28/2022 |
| SM 9223 B-2016 (Colilert/QT) | 23rd ED | 20211647 | E. coli (Enumeration) | 2525 | NELAP | NY | 11/28/2022 |
| SimPlate | | 60032602 | Heterotrophic bacteria (Enumeration) | 2555 | NELAP | NY | 12/20/2018 |

Matrix: Non-Potable Water

| Method | Revision | TNI Method Code | Analyte | TNI Analyte Code | Accreditation Type | Primary State | Effective Date |
|---|----------|-----------------|--------------------------------------|------------------|--------------------|---------------|----------------|
| Colilert-18/Quanti-Tray (Fecal Coliforms) | | 60002688 | Fecal coliform (Enumeration) | 2530 | NELAP | NY | 03/27/2018 |
| SM 9223 B-2016 (Colilert/QT) | 23rd ED | 20211647 | E. coli (Enumeration) | 2525 | NELAP | NY | 03/08/2017 |
| SimPlate | | 60032602 | Heterotrophic bacteria (Enumeration) | 2555 | NELAP | NY | 12/20/2018 |

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The Pennsylvania Department of Environmental Protection Laboratory Accreditation Program is a NELAP recognized Accreditation Body. Customers are urged to verify the laboratory's current accreditation standing.