



Certification Number: **9973 C**

Date Issued: **February 01, 2025**

Expiration Date: **January 31, 2026**

**Office of Laboratory Services
Environmental Drinking Water Laboratory Certification Program**

Certifies that

**Microbac Laboratories Inc., Ohio Valley Division
158 Starlite Drive
Marietta, OH 45750**

**Having duly met the requirements of the regulation (64CSR 3-13) for the Certification of Laboratories Analyzing Drinking Water
Is hereby approved as a**

State Certified Drinking Water Laboratory

To perform the analyses as indicated on the Certified Parameter List which must accompany this certificate

Handwritten signature of Christi DeClaw in blue ink.

Director of Environmental Programs

Handwritten signature of Matthew Keata in blue ink.

Associate Director of Environmental Programs

Surrender Upon Revocation

Certificate Not Transferable

Customers are urged to verify the laboratory's current certification status.

Conspicuously display in the laboratory with the Certified Parameter List in a location on the premises visible to the public.



Office of Laboratory Services
Environmental Drinking Water Laboratory Certification Program

LABORATORY CERTIFIED PARAMETER LIST

Microbac Laboratories Inc., Ohio Valley Division
158 Starlite Drive
Marietta, OH 45750

Certificate: **9973 C**
 Issue Date: **2/1/2025**
 Expiration Date: **1/31/2026**

<i>Trace Metals</i>	Method	Status	Description
Antimony	US EPA 200.8 R 5.4	Certified	
Arsenic	US EPA 200.7 R 4.4	Certified	
Arsenic	US EPA 200.8 R 5.4	Certified	
Barium	US EPA 200.8 R 5.4	Certified	
Barium	US EPA 200.7 R 4.4	Certified	
Beryllium	US EPA 200.7 R 4.4	Certified	
Cadmium	US EPA 200.8 R 5.4	Certified	
Cadmium	US EPA 200.7 R 4.4	Certified	
Chromium	US EPA 200.7 R 4.4	Certified	
Chromium	US EPA 200.8 R 5.4	Certified	
Copper	US EPA 200.7 R 4.4	Certified	
Copper	US EPA 200.8 R 5.4	Certified	
Lead	US EPA 200.8 R 5.4	Certified	
Lead	US EPA 200.7 R 4.4	Certified	
Mercury	US EPA 245.1 R 3.0	Certified	
Nickel	US EPA 200.8 R 5.4	Certified	
Nickel	US EPA 200.7 R 4.4	Certified	
Selenium	US EPA 200.8 R 5.4	Certified	
Sodium	US EPA 200.7 R 4.4	Certified	
Thallium	US EPA 200.8 R 5.4	Certified	
<i>Inorganics</i>	Method	Status	Description
Nitrate-N	US EPA 300.0 R 2.1	Certified	
Nitrate-N	US EPA 353.2 R 2.0	Certified	
Nitrate-N	SM4500NO3 F 22nd ED	Certified	

Certification reciprocity certificate State of Florida Laboratory ID E87551

This is to certify that the laboratory has been approved to perform the indicated procedures on drinking water in accordance with West Virginia 64CSR 3-13.

Monday, January 13, 2025

9973 C



Office of Laboratory Services
Environmental Drinking Water Laboratory Certification Program

LABORATORY CERTIFIED PARAMETER LIST

Microbac Laboratories Inc., Ohio Valley Division
158 Starlite Drive
Marietta, OH 45750

Certificate: **9973 C**
 Issue Date: **2/1/2025**
 Expiration Date: **1/31/2026**

<i>Organics, Per- and Polyfluoroalkyl Subst</i>	Method	Status	Description
11chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	US EPA 537.1 R 1.0	Certified	
4,8-dioxa-3H-perfluorononanoic acid	US EPA 537.1 R 1.0	Certified	
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	US EPA 537.1 R 1.0	Certified	
Hexafluoropropylene oxide dimer acid	US EPA 537.1 R 1.0	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537	Certified	
N-ethyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 1.0	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537.1 R 1.0	Certified	
N-methyl perfluorooctanesulfonamidoacetic acid	US EPA 537	Certified	
Perfluorobutanesulfonic acid	US EPA 537	Certified	
Perfluorobutanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorodecanoic acid	US EPA 537	Certified	
Perfluorodecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorododecanoic acid	US EPA 537	Certified	
Perfluorododecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluoroheptanoic acid	US EPA 537	Certified	
Perfluoroheptanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorohexanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorohexanesulfonic acid	US EPA 537	Certified	
Perfluorohexanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorohexanoic acid	US EPA 537	Certified	
Perfluorononanoic acid	US EPA 537	Certified	
Perfluorononanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorooctanesulfonic acid	US EPA 537.1 R 1.0	Certified	
Perfluorooctanesulfonic acid	US EPA 537	Certified	
Perfluorooctanoic acid	US EPA 537	Certified	
Perfluorooctanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorotetradecanoic acid	US EPA 537	Certified	
Perfluorotetradecanoic acid	US EPA 537.1 R 1.0	Certified	
Perfluorotridecanoic acid	US EPA 537	Certified	
Perfluorotridecanoic acid	US EPA 537.1 R 1.0	Certified	

Certification reciprocity certificate State of Florida Laboratory ID E87551

This is to certify that the laboratory has been approved to perform the indicated procedures on drinking water in accordance with West Virginia 64CSR 3-13.

Monday, January 13, 2025

9973 C



LABORATORY CERTIFIED PARAMETER LIST

**Microbac Laboratories Inc., Ohio Valley Division
158 Starlite Drive
Marietta, OH 45750**

Certificate: **9973 C**
Issue Date: **2/1/2025**
Expiration Date: **1/31/2026**

Perfluoroundecanoic acid	US EPA 537	Certified
Perfluoroundecanoic acid	US EPA 537.1 R 1.0	Certified

Certification reciprocity certificate State of Florida Laboratory ID E87551

This is to certify that the laboratory has been approved to perform the indicated procedures on drinking water in accordance with West Virginia 64CSR 3-13.

Monday, January 13, 2025

9973 C