



*State of Vermont Department of Health
Drinking Water Laboratory Certification*

*Microbac Laboratories, Inc.
Marietta, OH*

*Is certified to perform analyses on drinking water pursuant to their most recent Drinking Water Laboratory
Certification Listing.*

Mark Levine, Digitally signed by Mark
Levine, MD
MD Date: 2024.09.19
11:37:47 -04'00'
Commissioner of Health

Ali Boren Digitally signed by Ali
Boren
Date: 2024.09.18
15:51:29 -04'00'
Laboratory Certification Officer

September 20, 2024
Date certified

VT – 87551
Laboratory Number

September 20, 2025
Certificate expiration date

8755124
Certificate Number

Vermont Drinking Water Laboratory Certification Listing
Listing Number 8755124A
Effective September 20, 2024 as provided for in 18 VSA 501b
Expiration Date September 20, 2025
This listing is not valid without accompanying Vermont Certificate
Microbac Laboratories, Inc.
Marietta, OH

DRINKING WATER ORGANIC CONTAMINANTS

11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS):

EPA 537.1 EPA 533

9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS):

EPA 537.1 EPA 533

4,8-dioxa-3H-perfluorononanoic acid (ADONA):

EPA 537.1 EPA 533

N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA):

EPA 537.1

Hexafluoropropylene oxide dimer acid (HFPO-DA):

EPA 537.1 EPA 533

N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA):

EPA 537.1

Nonafluoro-3,6-dioxaheptanoic acid (NFDHA):

EPA 533

Perfluorobutanesulfonic acid (PFBS):

EPA 537.1 EPA 533

Perfluorobutanoic acid (PFBA):

EPA 533

1H,1H, 2H, 2H-Perfluorodecane sulfonic acid (8:2FTS):

EPA 533

Perfluorodecanoic acid (PFDA):

EPA 537.1 EPA 533

Perfluorododecanoic acid (PFDoA):

EPA 537.1 EPA 533

Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA):

EPA 533

Perfluoroheptanesulfonic acid (PFHpS):

EPA 533

Perfluoroheptanoic acid (PFHpA):

EPA 537.1 EPA 533

Perfluorohexanesulfonic acid (PFHxS):

EPA 537.1 EPA 533

1H,1H, 2H, 2H-Perfluorohexane sulfonic acid (4:2FTS):

EPA 533

Perfluorohexanoic acid (PFHxA):

EPA 537.1 EPA 533

Perfluoro-4-methoxybutanoic acid (PFMBA):

EPA 533

PERFLUORINATED CONTAMINANTS, CONT.

Perfluoro-3-methoxypropanoic acid (PFMPA):

EPA 533

Perfluorononanoic acid (PFNA):

EPA 537.1 EPA 533

Perfluorooctanesulfonic acid (PFOS):

EPA 537.1 EPA 533

1H,1H, 2H, 2H-Perfluorooctane sulfonic acid (6:2FTS):

EPA 533

Perfluorooctanoic acid (PFOA):

EPA 537.1 EPA 533

Perfluoropentanesulfonic acid (PFPeS):

EPA 533

Perfluoropentanoic acid (PFPeA):

EPA 533

Perfluorotetradecanoic acid (PFTA):

EPA 537.1

Perfluorotridecanoic acid (PFTrDA):

EPA 537.1

Perfluoroundecanoic acid (PFUnA):

EPA 537.1 EPA 533

By:

Ali Boren
Digitally signed by Ali Boren
Date: 2024.09.18 15:51:05 -04'00'
Certification Officer

As of September 20, 2024, this list supersedes all previous lists for this certificate number. Vermont certification is based in part upon current Florida Certificate of Approval Number E87551-87, July 1, 2024 through June 30, 2025. Laboratories are certified in Vermont based, in part, upon its Primary Accreditation Body(ies) drinking water accreditation(s). Also, loss of drinking water primary accreditation (in part or whole) constitutes loss of certification in Vermont for the same drinking water tests.