

Michigan Department of
Environment, Great Lakes, and Energy



CERTIFIES:

**MICROBAC LABORATORIES INC-
MARIETTA DIVISION**

**HAS BEEN EVALUATED AND IS APPROVED FOR THE FOLLOWING
PARAMETERS FOR THE ANALYSIS OF DRINKING WATER:**

PER- AND POLYFLUORINATED ALKYL SUBSTANCES VIA US EPA METHOD 537.1

Hexafluoropropylene oxide dimer acid, Perfluorobutane sulfonic acid
Perfluorohexane sulfonic acid, Perfluorohexanoic acid
Perfluorononanoic acid, Perfluorooctane sulfonic acid, Perfluorooctanoic acid
N-ethyl perfluorooctane sulfonamidoacetic acid, N-methyl perfluorooctane sulfonamidoacetic acid
Perfluorodecanoic acid, Perfluorododecanoic acid, Perfluoroheptanoic acid
Perfluorotetradecanoic acid, Perfluorotridecanoic acid, Perfluoroundecanoic acid
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid, 4,8-dioxa-3H-perfluorononanoic acid

This certification requires maintenance of an acceptable quality assurance program, use of approved methodology and equipment, and satisfactory performance on evaluation samples. This certification does not guarantee validity of data generated.



June 30, 2025
Expiration Date

April 3, 2026
Fees Paid to Date

July 1, 2024
Effective Date

Laboratory Certification Officer

9145
Laboratory Number