

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.**



April 3, 2026  
Expiration Date

*Heeg Randy*  
Laboratory Certification Officer

April 3, 2026  
Fees Paid to Date

July 1, 2025  
Effective Date

9145  
Laboratory Number