

State of Connecticut, Department of Public Health

Approved Environmental Laboratory

THIS IS TO CERTIFY THAT THE LABORATORY DESCRIBED BELOW HAS BEEN APPROVED BY THE STATE DEPARTMENT OF PUBLIC HEALTH PURSUANT TO APPLICABLE PROVISIONS OF THE PUBLIC HEALTH CODE AND GENERAL STATUTES OF CONNECTICUT, FOR MAKING THE EXAMINATIONS, DETERMINATIONS OR TESTS SPECIFIED BELOW WHICH HAVE BEEN AUTHORIZED IN WRITING BY THAT DEPARTMENT.

MICROBAC LABORATORIES, INC. Ohio Valley Division

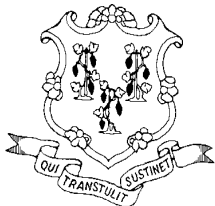
LOCATED AT 158 Starlite Drive IN Marietta, OH 45750
AND REGISTERED IN THE NAME OF Anthony Canter
THIS CERTIFICATE IS ISSUED IN THE NAME OF Anthony Canter WHO HAS BEEN DESIGNATED
BY THE REGISTERED OWNER\AUTHORIZED AGENT TO BE IN CHARGE OF THE LABORATORY WORK COVERED BY THIS CERTIFICATE OF APPROVAL AS FOLLOWS:

Drinking Water, Non-Potable Water/Wastewater, Solid Waste/Soils

**Examination for:
Inorganic Chemicals
Organic Chemicals**

SEE COMPUTER PRINT-OUT FOR SPECIFIC TESTS APPROVED

THIS CERTIFICATE EXPIRES December 31, 2024 AND IS REVOCABLE FOR CAUSE BY THE STATE DEPARTMENT OF PUBLIC HEALTH
DATED AT HARTFORD, CONNECTICUT, THIS 17th DAY OF January, 2022



**Registration
No.**

PH-0304

**Lori J. Mathieu
Public Health Branch Chief**

Rev. Feb. 2023



STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH
Environmental Health and Drinking Water Branch



ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM CERTIFIED ANALYTES REPORT FOR ALL MATRICES

Microbac Laboratories, Inc. - Marietta Division

OHIO VALLEY DIVISION
158 STARLITE DRIVE
MARIETTA, OH 45750

CT REGISTRATION NUMBER :

REGISTERED OWNER / AUTHORIZED AGENT : Anthony Canter

DIRECTOR : Anthony Canter

CO DIRECTOR(S) :

PHONE : (740) 373-4071

LABORATORY REGISTRATION EFFECTIVE DATE :

LABORATORY REGISTRATION EXPIRATION DATE :

LABORATORY STATUS :

APPROVED BY *Leri J. Mathieu*
Leri J Mathieu
Public Health Branch Chief
Environmental Health & Drinking Water Branch

REVIEWED BY *Nicole Paradise* 9/11/2023 8:39:48 AM
Nicole Paradise
Laboratory Consultant

ANY QUESTIONS CONCERNING THIS DOCUMENT SHOULD BE ADDRESSED TO THE ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM AT (860) 509-7389

DRINKING WATER (SDWA)

STATUS REPORTED ON 9/11/2023

ANALYTE NAME

INORGANIC PHYSICAL PARAMETERS

CONDUCTIVITY

pH

INORGANIC MINERALS PARAMETERS

ALKALINITY

CHLORIDE

HARDNESS, TOTAL

SULFATE

INORGANIC NUTRIENT PARAMETERS

NITRATE

METALS

ALUMINUM

ANTIMONY

ARSENIC

BARIUM

BERYLLIUM

BORON

CADMIUM

CALCIUM

CHROMIUM

COBALT

COPPER

IRON

LEAD

Lithium EPA 200.7

MAGNESIUM

MANGANESE

MERCURY

MOLYBDENUM

NICKEL

POTASSIUM

SELENIUM

SILVER

SODIUM

STRONTIUM

THALLIUM

VANADIUM

ZINC

INORGANIC SOLIDS

TOTAL DISSOLVED SOLIDS

INORGANIC DEMANDS

TOTAL ORGANIC CARBON

INORGANIC MISCELLANEOUS PARAMETERS

FOAMING AGENTS (MBAS)

PERFLUORINATED ALKYL COMPOUNDS

Per&Polyfluorinated Alkyl Substances (PFAS)-537.1

INORGANIC DEMANDS

BOD	CARBONACEOUS BOD
COD	TOTAL ORGANIC CARBON

INORGANIC MISCELLANEOUS PARAMETERS

CYANIDE (AMENABLE)	CYANIDE (TOTAL)
FOAMING AGENTS (MBAS)	FORMALDEHYDE
PHENOLICS	

INORGANIC DISINFECTION BY-PRODUCTS

BROMIDE	PERCHLORATE
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VOLATILE ORGANICS

VOLATILE ORGANICS - 624.1

PESTICIDES

CHLORDANE (TECHNICAL)	
ORGANOCHLORINE PESTICIDES (Single Response)	ORGANOCHLORINE PESTICIDES - 608.3
PCBs - 608.3	POLYCHLORINATED BIPHENYLS
TOXAPHENE	

SOLVENTS

OIL & GREASE
TPH (HEM/SGT)

HERBICIDES

2,4,5-T	2,4,5-TP (SILVEX)
2,4-D	2,4-DB
DALAPON	DICAMBA
DICHLOROPROP	DINOSEB
HERBICIDES	MCPA
MCPP	PENTACHLOROPHENOL (Herbicide)

TRIAZINE PESTICIDES

ATRAZINE

ORGANICS

ACID EXTRACTABLES (PHENOLS)	BENZIDINES
CHLORINATED HYDROCARBONS	HALOETHERS
NITROAROMATICS & ISOPHORONE	NITROSAMINES
PHTHALATE ESTERS	POLYNUCLEAR AROMATIC HYDROCARBONS
VOLATILE ORGANICS	

RADIOCHEMICALS

URANIUM

SEMIVOLATILES

SEMIVOLATILES - 625.1

SOLID WASTE/SOIL (RCRA)

STATUS REPORTED ON 9/11/2023

ANALYTE NAME

INORGANIC PHYSICAL PARAMETERS

pH

INORGANIC MINERALS PARAMETERS

SULFIDE

INORGANIC NUTRIENT PARAMETERS

TOTAL PHOSPHOROUS

METALS

ALUMINUM	ANTIMONY
ARSENIC	BARIUM
BERYLLIUM	BORON
CADMIUM	CALCIUM
CHROMIUM	CHROMIUM - Hexavalent
COBALT	COPPER
IRON	LEAD
MAGNESIUM	MANGANESE
MERCURY	MOLYBDENUM
NICKEL	POTASSIUM
SELENIUM	SILVER
SODIUM	STRONTIUM
THALLIUM	TIN
TITANIUM	VANADIUM
ZINC	

INORGANIC SOLIDS

TOTAL RESIDUE (SOLIDS)	TOTAL VOLATILE RESIDUE
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INORGANIC DEMANDS

TOTAL ORGANIC CARBON

INORGANIC MISCELLANEOUS PARAMETERS

CORROSIVITY	
CYANIDE (TOTAL)	FORMALDEHYDE
IGNITABILITY	REACTIVITY
SPLP LEACH (1312)	TCLP LEACH (1311)

INORGANIC DISINFECTION BY-PRODUCTS

PERCHLORATE

Report Profile: Lab Name : Microbac Laboratories, Inc. - Marietta Division
Test Name : *
Matrix Name : *
Matrix Selection = ALL OR SOME MATRICES SELECTED
Certifications approved or provisional on 9/11/2023

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