

*The Commonwealth of Massachusetts*



*Department of Environmental Protection  
Division of Environmental Laboratory Sciences  
Senator William X. Wall Experiment Station*

*certifies*

M-IN035

EUROFINS EATON ANALYTICAL, LLC  
110 SOUTH HILL ST  
SOUTH BEND, IN 46617-0000

*Laboratory Director:* MATTHEW HARTZ

*for the analysis of* POTABLE WATER (MICROBIOLOGY)  
POTABLE WATER (CHEMISTRY)  
POTABLE WATER (RADIOCHEMISTRY)

*pursuant to 310 CMR 42.00*

*This certificate supersedes all previous Massachusetts certificates issued to this laboratory. The laboratory is regulated by and shall be responsible for being in compliance with Massachusetts regulations at 310 CMR 42.00.*

*This certificate is valid only when accompanied by the latest dated Certified Parameter List as issued by the Massachusetts D.E.P. Contact the Division of Environmental Laboratory Sciences to verify the current certification status of the laboratory.*

*Certification is no guarantee of the validity of the data. This certification is subject to unannounced laboratory inspections.*

*Isaac C. Jacobs*

*Director, Division of Environmental Laboratory Sciences*

*Issued:* 01 JUL 2018

*Expires:* 30 JUN 2019

COMMONWEALTH OF MASSACHUSETTS  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

Certified Parameter List as of: 01 JUL 2018

M-IN035 EUROFINS EATON ANALYTICAL, LLC  
SOUTH BEND IN

POTABLE WATER (CHEMISTRY)	Effective Date	28 DEC 2017	Expiration Date	30 JUN 2019
<u>Analytes</u>			<u>Methods</u>	
ANTIMONY			EPA 200.8	
ARSENIC			EPA 200.8	
BARIUM			EPA 200.8	
BERYLLIUM			EPA 200.8	
CADMIUM			EPA 200.8	
CHROMIUM			EPA 200.8	
COPPER			EPA 200.8	
LEAD			EPA 200.8	
MERCURY			EPA 245.1	
NICKEL			EPA 200.8	
SELENIUM			EPA 200.8	
THALLIUM			EPA 200.8	
NITRATE-N			EPA 300.0	
NITRATE-N			EPA 353.2	
NITRITE-N			EPA 353.2	
FLUORIDE			EPA 300.0	
FLUORIDE			SM 4500-F-C	
CYANIDE, TOTAL			EPA 335.4	
2,4-D			EPA 515.3	
2,4,5-TP			EPA 515.3	
DALAPON			EPA 515.3	
DINOSEB			EPA 515.3	
PENTACHLOROPHENOL			EPA 515.3	
PICLORAM			EPA 515.3	
ALACHLOR			EPA 525.2	
ATRAZINE			EPA 525.2	
CHLORDANE			EPA 505	
ENDRIN			EPA 525.2	
HEPTACHLOR			EPA 525.2	
HEPTACHLOR EPOXIDE			EPA 525.2	
HEXACHLOROBENZENE			EPA 525.2	
HEXACHLOROCYCLOPENTADIENE			EPA 525.2	
LINDANE			EPA 525.2	
METHOXYCHLOR			EPA 525.2	
SIMAZINE			EPA 525.2	
TOXAPHENE			EPA 505	
ALDICARB			EPA 531.2	
ALDICARB SULFONE			EPA 531.2	
ALDICARB SULFOXIDE			EPA 531.2	
CARBOFURAN			EPA 531.2	
VYDATE			EPA 531.2	
BENZO-A-PYRENE			EPA 525.2	
ADIPATES/PHTHALATES			EPA 525.2	

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<u>Analytes</u>			<u>Methods</u>	
TRIHALOMETHANES			EPA 524.2	
VOLATILE ORGANIC COMPOUNDS			EPA 524.2	
1,2-DIBROMOETHANE			EPA 504.1	
1,2-DIBROMO-3-CHLOROPROPANE			EPA 504.1	
HALOACETIC ACIDS			EPA 552.2	
HALOACETIC ACIDS			EPA 552.3	
1,4-DIOXANE			EPA 522	
PERCHLORATE			EPA 331.0	
BROMATE			EPA 300.1	
BROMATE			EPA 317.0	
CHLORITE			EPA 300.0	
DIQUAT			EPA 549.2	
ENDOTHALL			EPA 548.1	
GLYPHOSATE			EPA 547	

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SOUTH BEND IN

POTABLE WATER (MICROBIOLOGY)      Effective Date      28 DEC 2017      Expiration Date      30 JUN 2019

Analytes

E. COLI

SOURCE WATER (ENUMERATION)

Methods

SM 9223B-COLILERT

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DEPARTMENT OF ENVIRONMENTAL PROTECTION

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SOUTH BEND IN

POTABLE WATER (RADIOCHEMISTRY)      Effective Date      28 DEC 2017      Expiration Date      30 JUN 2019

Analytes

GROSS ALPHA  
GROSS ALPHA  
GROSS BETA  
RADIUM-226  
RADIUM-228  
TRITIUM  
URANIUM

Methods

SM 7110B  
SM 7110C  
SM 7110B  
SM 7500-RA-B  
SM 7500-RA-D  
EPA 906.0  
EPA 200.8



Commonwealth of Massachusetts  
Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

One Winter Street Boston, MA 02108 • 617-292-5500

Charles D. Baker  
Governor

Karyn E. Polito  
Lieutenant Governor

Matthew A. Beaton  
Secretary

Martin Suuberg  
Commissioner

September 27, 2018

Re: Laboratory Registration for *Cryptosporidium*

Dale Piechocki  
Eurofins Eaton Analytical, Inc.  
110 South Hill Street  
South Bend, Indiana 46617

Dear Mr. Piechocki:

The Massachusetts Department of Environmental Protection (MassDEP) Drinking Water Program (DWP) is in receipt of your application, dated 09/25/18, requesting approval of your laboratory, Eurofins Eaton Analytical, Inc., to conduct *Cryptosporidium* analyses for Massachusetts public water suppliers in accordance with the Long Term 2 Enhanced Surface Water Treatment Rule (LT2ESWTR).

As you are aware, EPA has discontinued oversight of laboratory accreditation for *Cryptosporidium* analysis under the LT2ESWTR. Effective with Round 2 of the LT2ESWTR, oversight and approval for laboratory accreditation for *Cryptosporidium* have been transferred to the states. Therefore, in accordance with Massachusetts Drinking Water Regulations, 310 CMR 22.20G(6), MassDEP/DWP is now responsible for approving and registering laboratories for *Cryptosporidium* analysis.

Based on the third party accreditation granted to Eurofins Eaton Analytical, Inc. by the Oregon Environmental Laboratory Accreditation Program on September 17, 2018 to conduct *Cryptosporidium* analyses, the MassDEP/DWP grants Eurofins Eaton Analytical, Inc. approval to conduct *Cryptosporidium* analyses. This approval is effective immediately and expires on September 16, 2019 in accordance with Oregon Environmental Laboratory Accreditation Program, Certificate # 4074-007, unless Eurofins Eaton Analytical, Inc. provides the MassDEP with an updated certificate of accreditation on or before September 16, 2019.

MassDEP may revoke this approval at any time the laboratory fails to perform successfully or if it fails to meet the conditions of Oregon Environmental Laboratory Accreditation Program. This approval/registration is listed on the MassDEP website at: <http://www.mass.gov/oea/docs/dep/water/drinking/alpha/a-thru-h/cryptolabs.pdf>

If you have any questions about this matter, please feel free to call Frank R. Niles of my staff at (617) 574-6871.

Sincerely,

Yvette DePeiza, Program Director  
Drinking Water Program  
MassDEP/BWR

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