

State of Vermont
Department of Health
Public Health Laboratory
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HealthVermont.gov

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Agency of Human Services

January 24, 2025

Christina Lafountain
Endyne, Inc.
315 New York Road
Plattsburgh, NY 12901

Dear Christina Lafountain,

Thank you for applying for drinking water testing certification with the State of Vermont. Please find your laboratory's Drinking Water Laboratory Certification listing and Vermont Certificate enclosed with this letter. Please **review** these documents for accuracy and inform us of any possible discrepancies. The listing will be valid until the date on the Analytical Methods attachments [unless your primary accrediting body changes your accreditation status].

The Laboratory shall send updated certificates from its primary accrediting body(ies) within 10 business days of receipt to the Vermont Department of Health.

The granting of certification status is directly related to successful proficiency performance, corrective action, fully implemented quality assurance plan, audits and receipt of fees. The Certification Officer will review these areas prior to granting of certification status. Certification status may change during the calendar year.

If you have any questions, please call or write to me directly.

Sincerely,

Certification Officer
Vermont State Public Health Laboratory

VT 11892



Drinking Water Laboratory Certification Listing

Endyne, Inc.
Plattsburgh, NY

Lab ID: VT 11892
Listing Number: 1189225A
Effective Date: January 31, 2025
Expiration Date: January 31, 2026



MICROBIOLOGY

Analyte Number	Analyte	Method	Regulatory Category
2525	<i>E. coli</i>	SM 9223 B: Colilert, P/A	BACT
2525	<i>E. coli</i>	SM 9223 B: Colilert, Quanti-Tray	BACT
2525	<i>E. coli</i>	SM 9223 B: Colilert-18, P/A	BACT
2525	<i>E. coli</i>	SM 9223 B: Colisure, P/A	BACT
2500	Total coliform	SM 9223 B: Colilert, P/A	BACT
2500	Total coliform	SM 9223 B: Colilert, Quanti-Tray	BACT
2500	Total coliform	SM 9223 B: Colilert-18, P/A	BACT
2500	Total coliform	SM 9223 B: Colisure, P/A	BACT
2555	Heterotrophic Plate Count	SimPlate	
2520	Enterococci	Enterolert	

INORGANIC ANALYTES

Analyte Number	Analyte	Method	Regulatory Category
1505	Alkalinity	SM 2320 B	
1505	Alkalinity	EPA 310.2	
1575	Chloride	SM 4500-Cl E	IOC
1605	Color	SM 2120 B	IOC
1610	Conductivity (specific conductance)	EPA 120.1	
1620	Corrosivity (Langlier index)	SM 2330 B	IOC
1645	Cyanide, total	EPA 335.4	IOC
1710	Dissolved organic carbon	SM 5310 C	
1805	Nitrate-N	EPA 353.2	IOC
1835	Nitrite-N	EPA 353.2	IOC
1855	Odor	SM 2150 B	IOC
1870	Orthophosphate	EPA 365.1	

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Analyte Number	Analyte	Method	Regulatory Category
2040	Total organic carbon	SM 5310 C	
2055	Turbidity	EPA 180.1	

Certification Officer

Vermont Certification is based in part upon current New York Accreditation Certificate(s) of Approval, serial number 68984, April 1, 2024 – April 1, 2025. Laboratories are certified in Vermont based, in part, upon its Primary Accrediting Body(ies) drinking water accreditation(s). Loss of drinking water primary accreditation (in part or whole) constitutes loss of certification in Vermont for the same drinking water tests.

Regulatory Category	Explanation
BACT (QUAL)	Qualitative (presence/absence) analysis of total coliform bacteria and <i>E. coli</i>
BACT (QUANT, LT2)	Quantitative analysis of total coliform bacteria, <i>E. coli</i> , Cryptosporidium and Giardia
IOC	Inorganic chemicals (ex. metals, nitrate and nitrite)
ASB	Asbestos
HAA5	Haloacetic acids
THMs	Trihalomethanes
VOC	Volatile organic compounds
SOC A	Synthetic organic chemicals sub-group A (EDB and DCBP)
SOC B	Synthetic organic chemicals sub-group B (Carbamates)
SOC C	Synthetic organic chemicals sub-group C (Herbicides)
SOC D	Synthetic organic chemicals sub-group D (Pesticides, phthalates, PCBs)
PFAS	Per- and polyfluoroalkyl substances
RAD	Radiochemical compounds



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

*Endyne, Inc.
Plattsburgh, New York*

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

Commissioner of Health

Laboratory Certification Officer

January 31, 2025
Date certified

VT – 11892
Laboratory Number

January 31, 2026
Certificate expiration date

1189225
Certificate Number