



# CALA

Canadian Association for  
Laboratory Accreditation Inc.

## CALA Directory of Laboratories

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**Membership Number:** 4090

**Laboratory Name:** Caduceon Environmental Laboratories (Barrie)

**Parent Institution:** Caduceon Enterprises Inc.

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**Standard:** Conforms with requirements of ISO/IEC 17025:2017

**Clients Served:** All Interested Parties

**Revised On:** August 26, 2021

**Valid To:** February 24, 2024

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### Scope of Accreditation

**Water (Microbiology)**

Coliforms - Water (001)

ECTC-001; modified from ON MECP E3407

MEMBRANE FILTRATION (DC)

Background Counts

Escherichia coli

Total Coliforms

OSDWA †

**Water (Microbiology)**

Escherichia coli (E. coli) - Water (002)

EC-001; modified from ON MECP E3371

MEMBRANE FILTRATION (M-TEC WITH X-GLUC)

Escherichia coli

OSDWA †

**Water (Microbiology)**

Fecal (Thermotolerant) Coliforms - Water (003)

FC-001; modified from SM 9222 D

MEMBRANE FILTRATION (M-TEC)

Fecal (Thermotolerant) Coliforms

OSDWA †

**Water (Microbiology)**

Heterotrophic Plate Count (HPC) - Water (005)

HPC-001; modified from SM 9215 D

MEMBRANE FILTRATION

Heterotrophic Plate Count (HPC)

OSDWA †

† "OSDWA" indicates the appendix is used for the analysis of Ontario drinking water samples, which is subject to the rules and related regulations under the Ontario "Safe Drinking Water Act" (2002).

The list of tests and measurement capabilities for which a laboratory is accredited can change at any time due to circumstances such as scope extensions, voluntary withdrawal of tests by the laboratory and suspension. Scopes are published by the CALA via the Internet at [http://www.cala.ca/cala\\_directories.html](http://www.cala.ca/cala_directories.html)

**Water (Microbiology)**

Microcystins - Water (006)

A-MICROCYSTINS; modified from ON MECP E3469

ENZYME-LINKED IMMUNOSORBENT ASSAY (ELISA)

Microcystins

OSDWA †

**Water (Microbiology)**

Total Coliforms - Water (004)

TC-001; modified from SM 9222 B

MEMBRANE FILTRATION (M-ENDO)

Background Counts

Total Coliforms

OSDWA †

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