



CALA

Canadian Association for
Laboratory Accreditation Inc.

CALA Directory of Laboratories

Membership Number: 3227
Laboratory Name: Ontario Water Testing Centre Inc.
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Standard: Conforms with requirements of ISO/IEC 17025
Clients Served: All Interested Parties
Revised On: April 5, 2018
Valid To: April 16, 2020

Scope of Accreditation

Food (Microbiology)

Aerobic Plate Count - Coffee, Tea, Maté, and Spices, Meat and Edible Meat Offal, Preparation of Vegetables, Fruits, Nuts, Food Ingredients and Confectionery (004)

M1; MFHPB-18

POUR PLATE

Plate Count

Food (Microbiology)

Coliforms - Coffee, Tea, Maté, and Spices, Meat and Edible Meat Offal, Preparation of Vegetables, Fruits, Nuts, Food Ingredients, Confectionery and Environmental Swabs (005)

M2; MFHPB-19

MOST PROBABLE NUMBER

E coli

Total Coliforms

Food (Microbiology)

Coliforms - Coffee, Tea, Maté, and Spices, Meat and Edible Meat Offal, Preparation of Vegetables, Fruits, Nuts, Food Ingredients and Confectionery (010)

M10; MFHPB-31

POUR PLATE

Coliforms

Food (Microbiology)

Coliforms - Food Products, Food Ingredients and Environmental Swabs (011)

M3; MFHPB-34

PETRIFILM METHOD

E coli

Total Coliforms

† "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

Food (Microbiology)

Listeria monocytogenes - Coffee, Tea, Maté, and Spices, Meat and Edible Meat Offal, Preparation of Vegetables, Fruits, Nuts, Food Ingredients, Confectionery and Environmental Swabs (007)

M5b; MFHPB-30 and MFLP-74

ISOLATION, IDENTIFICATION, ENUMERATION

L-monocytogenes enumeration

L-monocytogens det.

Food (Microbiology)

Salmonella - Coffee, Tea, Maté, and Spices, Meat and Edible Meat Offal, Preparation of Vegetables, Fruits, Nuts, Food Ingredients, Confectionery and Environmental Swabs (006)

M4a; BAM 5

ISOLATION AND IDENTIFICATION

Salmonella det.

Food (Microbiology)

Staphylococcus aureus - Coffee, Tea, Maté, and Spices, Meat and Edible Meat Offal, Preparation of Vegetables, Fruits, Nuts, Food Ingredients, Confectionery and Environmental Swabs (008)

M6; MFHPB-21

ISOLATION AND IDENTIFICATION

S. aureus

Food (Microbiology)

Yeast and Mould - Coffee, Tea, Maté, and Spices, Meat and Edible Meat Offal, Preparation of Vegetables, Fruits, Nuts, Food Ingredients, Confectionery and Environmental Swabs (009)

M7; MFHPB-22

POUR PLATE

Mould

Yeast

Water (Microbiology)

OSDWA †

Coliforms - Water (001)

W-1; modified from MICROMFDC-E3407

MEMBRANE FILTRATION (DC-AGAR)

Background Counts

Escherichia coli (E. coli)

Total Coliforms

Water (Microbiology)

OSDWA †

Heterotrophic Plate Count (HPC) - Water (002)

W-2; modified from SM 9215 C

SPREAD PLATE

Heterotrophic Plate Count (HPC)

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