



CALA

Canadian Association for
Laboratory Accreditation Inc.

CALA Directory of Laboratories

Membership Number: 2756

Laboratory Name: A & L Canada Laboratories, Inc.

Parent Institution:

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Standard: Conforms with requirements of ISO/IEC 17025

Clients Served: All Interested Parties

Revised On: June 18, 2020

Valid To: February 18, 2021

Scope of Accreditation

Compost (Inorganic)

Mercury - Compost (010)

ENV-G-009; modified from EPA 7471B

COLD VAPOUR AA

Mercury

Compost (Inorganic)

Metals - Compost (007)

ENV-G-007; modified from EPA 3050B and EPA 6010B

ICP - DIGESTION

Aluminum

Arsenic

Boron

Cadmium

Calcium

Chromium

Cobalt

Copper

Iron

Lead

Magnesium

Manganese

Molybdenum

Nickel

† "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

Phosphorus
Potassium
Selenium
Sodium
Sulphur (Sulfur)
Zinc

Solids (Inorganic)

Mercury - Solids [Soil] (012)
ENV-G-006; modified from EPA 7471B
COLD VAPOUR AA
Mercury

Solids (Inorganic)

Metals - Solids [Soil] (006)
ENV-G-005; modified from EPA 3050B and EPA 6010B
ICP - DIGESTION
Arsenic
Cadmium
Chromium
Copper
Lead
Molybdenum
Nickel
Selenium
Zinc

Solids (Inorganic)

Nutrients - Solids [Soil] (013)
AGR-G-001; modified from 'WESTERN STATES LABORATORY PROFICIENCY TESTING PROGRAM SOIL & PLANT ANALYTICAL METHODS'
ICP - MEHLICH 3 EXTRACTION
Aluminum
Boron
Calcium
Copper
Iron
Magnesium
Manganese
Phosphorus
Potassium
Sodium
Sulphur (Sulfur)
Zinc

Water (Inorganic)

Ammonia - Water (016)
ENV-G-014; modified from EPA 350.1
COLORIMETRIC
Ammonia

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Water (Inorganic)

Biochemical Oxygen Demand (BOD) - Water [Effluent] (031)

ENV-G-018; modified from SM 5210

D.O. METER

BOD (5 day)

Water (Inorganic)

Chloride - Water (032)

ENV-G-021; modified from SM 4500-CL-

ION SELECTIVE ELECTRODE

Chloride

Water (Inorganic)

Conductivity - Water (014)

ENV-G-021; modified from SM 2510

CONDUCTIVITY METER

Conductivity (25°C)

Water (Inorganic)

pH - Water (024)

ENV-G-021; modified from SM 4500-H+

pH METER

pH

Water (Inorganic)

Total Suspended Solids (TSS) - Water (025)

ENV-G-019; modified from SM 2540 D

GRAVIMETRIC

Total Suspended Solids

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