



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: December 5, 2018
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
Phosphorus
Potassium
Selenium
Sodium

† "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

Sulphur
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
Zinc

Water (Inorganic)

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

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

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Water (Inorganic)

Conductivity - Water (014)

ENV-G-021; modified from SM 2510

CONDUCTIVITY METER

Conductivity (25°C)

Water (Inorganic)

Nitrate plus Nitrite - Water (018)

ARG-G-005; modified from SM 4500-NO3-

COLORIMETRIC

Nitrate plus Nitrite

(Parameter suspended on 12/5/2018)

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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