



# CALA

Canadian Association for  
Laboratory Accreditation Inc.

## CALA Directory of Laboratories

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**Membership Number:** 2756  
**Laboratory Name:** A & L Canada Laboratories, Inc.  
**Parent Institution:**  
**Address:** 2136 Jetstream Road London ON N5V 3P5  
**Contact:** Mr. Dave Stallard  
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**Standard:** Conforms with requirements of ISO/IEC 17025  
**Clients Served:** All Interested Parties  
**Revised On:** April 27, 2017  
**Valid To:** April 3, 2019

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### Scope of Accreditation

#### Compost (Inorganic)

Mercury - Compost (010)  
ENV-G-009; modified from EPA 7471  
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](http://www.cala.ca/cala_directories.html)

Sulphur  
Zinc

**Solids (Inorganic)**

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

**Solids (Inorganic)**

Metals - 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 - Soil (013)  
AGR-G-001; modified from 'WESTERN STATES LABORATORY PROFICIENCY TESTING PROGRAM SOIL and 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 (023)  
ENV-G-018; modified from SM 5210  
D.O. METER  
BOD (5 day) (Parameter suspended on 4/28/2017)

**Water (Inorganic)**

Conductivity - Water (014)  
ENV-G-021; modified from SM 2510  
CONDUCTIVITY METER  
Conductivity (25°C)

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**Water (Inorganic)**

Nitrate plus Nitrite - Water (018)  
AGR-G-001; modified from SM 4500-NO3-  
COLORIMETRIC  
Nitrate plus Nitrite

**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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