

# Canadian Association for Laboratory Accreditation Inc.



## Certificate of Accreditation

EMSL Canada Inc. (Ottawa)  
EMSL Analytical Inc.  
22 Antares Drive  
Suite 102  
Ottawa, Ontario

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.  
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

Accreditation No.: 1003965  
Issued On: 10/12/2022  
Accreditation Date: 12/15/2014  
Expiry Date: 4/12/2025



President and CEO



# CALA Scope of Accreditation

**Laboratory Name:** EMSL Canada Inc. (Ottawa)

**Client ID:** 1003965

**Parent Institution:** EMSL Analytical Inc.

**Address:** 22 Antares Drive, Suite 102, Ottawa, Ontario, K2E 7Z6

**Contact:**

**Email:**

**Phone:**

**Fax:**

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

**Clients Served:**

**Revised On:** 02/04/2021

**Valid To:** 04/12/2025

## 001 - Asbestos

**Field of Accreditation:** Environmental

**Matrix:** Air

**Analytical Method:** PHASE CONTRAST MICROSCOPY (PCM)/FIBRE ANALYSIS

**Preparation Method:**

**Lab Method ID(s):** ASB-SOP-300 PCM NIOSH 7400

Method Reference	Modified From	Analytical Method	Preparation Method
NIOSH 7400	No	Yes	No

**Parameter**  
Asbestos

## 003 - Fungi

**Field of Accreditation:** Environmental

**Matrix:** Air

**Analytical Method:** MICROSCOPY

**Preparation Method:**

**Lab Method ID(s):** MICRO-SOP-201

Method Reference	Modified From	Analytical Method	Preparation Method
ASTM D7391-09	No	Yes	No

**Parameter**  
Fungal Propagule - Genus

## 004 - Fungi

**Field of Accreditation:** Environmental

**Matrix:** Solids

**Analytical Method:** MICROSCOPY

**Preparation Method:**

**Lab Method ID(s):** MICRO-SOP-200

Method Reference	Modified From	Analytical Method	Preparation Method
IN-HOUSE	No	Yes	No

**Parameter**  
Fungal Propagule - Genus

† "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)