**CALA Directory of Laboratories**

<table>
<thead>
<tr>
<th>Membership Number:</th>
<th>3665</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laboratory Name:</td>
<td>Mold &amp; Bacteria Consulting Laboratories (MBL) Inc.</td>
</tr>
<tr>
<td>Parent Institution:</td>
<td></td>
</tr>
<tr>
<td>Address:</td>
<td>1020 Brevik Place Unit 1A Mississauga ON L4W 4N7</td>
</tr>
<tr>
<td>Contact:</td>
<td>Dr. Jackson Kung’u</td>
</tr>
<tr>
<td>Phone:</td>
<td>(905) 290-9101</td>
</tr>
<tr>
<td>Fax:</td>
<td>(905) 290-0499</td>
</tr>
<tr>
<td>Email:</td>
<td><a href="mailto:jkungu@moldbacteria.com">jkungu@moldbacteria.com</a></td>
</tr>
</tbody>
</table>

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

**Clients Served:** All Interested Parties

**Revised On:** June 5, 2018

**Valid To:** June 13, 2020

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### Scope of Accreditation

**Air (Mycology)**

Mould - Air (006)

SOP-MBL-M-1; modified from CBS LABORATORY MANUAL SERIES - FOOD & INDOOR FUNGI (2010)

- **CULTURE**
- Fungal Speciation

**Air (Mycology)**

Mould - Air (007)

SOP-MBL-M-3; modified from ASTM D7391-09

- **MICROSCOPIC**
- Fungal Speciation

**Bulk (Mycology)**

Fungi - Solids [Bulk] (008)

SOP-MBL-M-4; modified from CBS LABORATORY MANUAL SERIES - FOOD & INDOOR FUNGI (2010) and FOOD MICROBIOLOGY and LABORATORY PRACTICE (2005)

- **CULTURE**
- Fungal Speciation

**Surface Direct Exam**

Fungi - Solids [Surface] (011)

SOP-MBL-M-2; modified from CBS LABORATORY MANUAL SERIES - FOOD & INDOOR FUNGI (2010)

- **MICROSCOPIC**
- Fungal Speciation

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† “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
Swab (Mycology)
Fungi - Solids [Swab] (010)
SOP-MBL-M-4; modified from CBS LABORATORY MANUAL SERIES - FOOD & INDOOR FUNGI (2010) and
FOOD MICROBIOLOGY and LABORATORY PRACTICE (2005)
  CULTURE
    Fungal Speciation

Water (Microbiology)
Coliforms - Water (001)
SOP-MBL-B-1; modified from ON MOECC E3407
  MEMBRANE FILTRATION (DC-AGAR)
    Escherichia coli (E. coli)
    Total Coliforms

Fecal (Thermotolerant) Coliforms - Water (002)
SOP-MBL-B-1; modified from SM 9222 D
  MEMBRANE FILTRATION (mFC)
    Fecal (Thermotolerant) Coliforms

Heterotrophic Plate Count (HPC) - Water (003)
SOP-MBL-B-1; modified from SM 9215 D
  MEMBRANE FILTRATION (mHPC)
    Heterotrophic Plate Count (HPC)

Legionella - Water (005)
SOP-MBL-B-4; modified from FROM PROCEDURES FOR THE RECOVERY OF LEGIONELLA FROM THE
  ENVIRONMENT (CDC) and SM 9260 J
    MEMBRANE FILTRATION
    Legionella

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