Membership Number: 3665  
Laboratory Name: Mold & Bacteria Consulting Laboratories (MBL) Inc.  
Parent Institution:  
Address: 1020 Brevik Place Unit 1A Mississauga ON L4W 4N7  
Contact: Dr. Jackson Kung’u  
Phone: (905) 290-9101  
Fax: (905) 290-0499  
Email: jkungu@moldbacteria.com

Standard: Conforms with requirements of ISO/IEC 17025  
Clients Served: All Interested Parties  
Revised On: December 4, 2019  
Valid To: June 3, 2022

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

† “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
Total Coliforms

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

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

**Water (Microbiology)**
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

† “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

2