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
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Standard: Conforms with requirements of ISO/IEC 17025
Clients Served: All Interested Parties
Revised On: June 5, 2018
Valid To: June 13, 2020

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

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