

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: **Silliker Canada Co. Ltd. DbA Mérieux NutriSciences**

Location Name or Operating as (if applicable):

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SCC File Number:	151341
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Biological
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP)
Initial Accreditation:	1993-06-08
Most Recent Accreditation:	2024-10-29
Accreditation Valid to:	2029-06-08

ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products (Human and Animal Consumption):

(Microbiology)

AOAC 2014.05	Enumeration of Yeast and Moulds in Food using 3M™ Petrifilm™ Rapid Yeast and Mold Count (RYM) Plate
AOAC 2015.13	Enumeration of Aerobic Bacteria in Food and on Selected Surfaces using 3M™ Petrifilm™ Rapid Aerobic Count Plate Method
AOAC 2018.13	Enumeration of <i>Escherichia coli</i> and Coliform in a broad Foods, Select Environmental Surface, and Animal Feed using 3M™ Petrifilm™ Rapid E. coli/Coliform Count Plate
BAX® System Real-Time PCR Assay STEC Suite	The BAX® System Real-Time PCR Assay STEC Suite
COR1SOP-00019	Enumeration of coliforms, faecal coliforms and of <i>E. coli</i> in foods using the MPN method (Option of standard 3-tube and 10-tube MPN method)
MFHPB-10	Isolation of <i>Escherichia coli</i> O157:H7/NM from foods and environmental surface samples (except for verotoxin confirmation noted in section 6)
MFHPB-18	Determination of the Aerobic Colony Count in Foods
MFHPB-19	Enumeration of Coliforms, Faecal Coliforms and of <i>E. coli</i> in Foods using the MPN Method
MFHPB-20	Isolation and Identification of <i>Salmonella</i> from Foods and Environmental Samples
MFHPB-21	Enumeration of <i>Staphylococcus aureus</i> in Foods
MFHPB-22	Enumeration of Yeasts and Moulds in Foods
MFHPB-23	Enumeration of <i>Clostridium perfringens</i> in food
MFHPB-24	Detection of <i>Salmonella</i> spp. in Foods by the VIDAS® SLM™ Method
MFHPB-30	Isolation of <i>Listeria monocytogenes</i> and other <i>Listeria</i> spp. from foods and environmental samples
MFHPB-31	Determination of Coliforms in Foods Using Violet Red Bile Agar
MFHPB-33	Enumeration of Total Aerobic Bacteria in Food Products and Food Ingredients Using 3M™ Petrifilm™ Aerobic Count Plates
MFHPB-34	Enumeration of <i>Escherichia coli</i> and Coliforms in Food Products and Food Ingredients Using 3M™ Petrifilm™ <i>E. coli</i> Count Plates
MFHPB-35	Enumeration of Coliforms in Food Products and Food Ingredients Using 3M™ Petrifilm™ Coliform Count Plates
MFLP-09	Enumeration of <i>Enterobacteriaceae</i> species in Food and Environmental Samples Using 3M™ Petrifilm™ Enterobacteriaceae Count Plates
MFLP-21	Enumeration of <i>Staphylococcus aureus</i> in Foods and Environmental Samples Using 3M™ Petrifilm™ Staph Express Count (STX) Plates
MFLP-28	The Qualicon Bax® System Method for the Detection of <i>Listeria monocytogenes</i> in a Variety of Food

MFLP-29	The DuPont BAX [®] System Method for the detection of <i>Salmonella</i> in foods and environmental surface samples
MFLP-30	Detection of <i>Escherichia coli</i> O157:H7 in Select Foods using the BAX [®] System <i>E. coli</i> O157:H7 MP
MFLP-33	Detection of <i>Listeria monocytogenes</i> in Foods by the VIDAS LMO 2 [™] Method
MFLP-39	Detection of <i>Listeria</i> spp. From Environmental Surfaces and Heat Processed Ready to Eat Meat and Poultry Using iQ-Check [™] <i>Listeria</i> spp. Real-Time PCR Test Kit.
MFLP-42	Isolation and Enumeration of <i>Bacillus cereus</i> group in Foods
MFLP-43	Enumeration of Enterobacteriaceae in Food and Environmental samples Only for: pour plate method
MFLP-46	Isolation of thermophilic <i>Campylobacter</i> from Food
MFLP-49	Detection of <i>Salmonella</i> spp. in food products and environmental surfaces by the VIDAS [®] UP <i>Salmonella</i> (SPT) Method
MFLP-54	Detection of <i>Listeria monocytogenes</i> from selected foods using iQ-Check [™] <i>Listeria monocytogenes</i> Real-Time PCR Test Kit
MFLP-59	Detection of <i>Listeria</i> spp. in food products and environmental surface samples with VIDAS [®] UP <i>Listeria</i> (LPT)
MFLP-74	Enumeration of <i>Listeria monocytogenes</i> in foods
MFLP-77	Detection of <i>Listeria monocytogenes</i> and other <i>Listeria</i> spp. in Food Products and Environmental Samples by the VIDAS [®] <i>Listeria</i> species Xpress (LSX) method
MLG4	Isolation and Identification of <i>Salmonella</i> from Meat, Poultry, Pasteurized Egg, and Siluriformes (Fish) Products and Carcass and Environmental Sponges
MLG41	Isolation and Identification of <i>Campylobacter jejuni/coli/lari</i> from Poultry Rinse, Sponge and Raw Product samples

Other (specify):

Number of Scope Listings: 35

Notes:

MFHPB: Method Food Health Protection Branch, The Compendium of Analytical Methods by the Health Products and Food Branch of Health Canada

MFLP: Microbiology Food Laboratory Procedure, The Compendium of Analytical Methods by the Health Products and Food Branch of Health Canada

MLG: Microbiology Laboratory Guide (United States Department of Agriculture)



This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at www.scc-ccn.ca.

Elias Rafoul
Vice-President, Accreditation Services
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