

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 254

Legal Name of Accredited Laboratory: A&L CANADA LABORATORIES INC.

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SCC File Number:	15330
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Biological Chemical/Physical
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP)
Initial Accreditation:	1997-10-08
Most Recent Accreditation:	2021-04-28
Accreditation Valid to:	2025-10-08

Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.

Note: This scope of accreditation is also available in French as a separately issued document.

ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products: (Human and Animal Consumption)

(Microbiological Tests)

MFHPB-18	Determination of the Aerobic Colony Count in Foods (MIC-B-001)
MFHPB-19	Enumeration of Coliforms, Faecal <i>Coliforms</i> and of <i>E. coli</i> in Foods Using the MPN method (MIC-B-003)
MFHPB-20	Isolation and Identification of <i>Salmonella</i> from Food and Environmental Samples (MIC-B-007)
MFHPB-22	Enumeration of Yeasts and Moulds in Foods (MIC-B-005)
MFHPB-30	Isolation of <i>Listeria monocytogenes</i> and other <i>Listeria</i> spp. from all foods and environmental samples (MIC-B-008)
MFHPB-32	Enumeration of Yeast and Mould in Food Products and Food Ingredients using 3M™ Petrifilm™ Yeast and Mold Count Plates (MIC-B-024)
MFHPB-33	Enumeration of Total Aerobic Bacteria in Food Products and Food Ingredients using 3M™ Petrifilm™ Aerobic Count Plates (MIC-B-023)
MFHPB-34	Enumeration of <i>Escherichia-coli</i> and <i>Coliforms</i> in food products and food ingredients using 3M™ Petrifilm™ <i>E. coli</i> count plates (MIC-B-020)
MFLP-21	Enumeration of <i>Staphylococcus aureus</i> in Foods and Environmental Samples using 3M™ Petrifilm™ Staph Express Count (STX) Plates (MIC B-032)
MFLP-38	Detection of <i>Salmonella</i> spp. from all foods and selected environmental surfaces using iQ-Check™ <i>Salmonella</i> Real-Time PCR Test Kit (MIC-B-025)
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 (MIC-B-029)
MFLP-54	Detection of <i>Listeria monocytogenes</i> from selected foods using iQ-Check™ <i>Listeria monocytogenes</i> Real-Time PCR Test Kit (MIC-B-037)- not for processed vegetables
MFLP-75	Procedure for the Isolation of <i>Salmonella</i> species by the Modified Semi-solid Rappaport Vassiliadis (MSRV) Method (MIC-B-012)

Feeds

AGR-G-002	The Determination of Protein Nitrogen in Feeds by Combustion
AGR-G-004	The Determination of Nutrients and Minerals in Feeds by ICP

CHEMICALS AND CHEMICAL PRODUCTS

Chemicals for Agricultural Industry:

Fertilizers

ENV-G-003	The Determination of Nitrogen in Fertilizer by Combustion
ENV-G-013	The Determination of Phosphorus (Available) and Potassium (Soluble) in Fertilizer by ICP

Number of Scope Listings: 17

Notes:

ISO/IEC 17025:2017: General Requirements for the Competence of Testing and Calibration Laboratories

MFHPB: Health Protection Branch Compendium Method (Health Canada)

MFLP: Microbiology Food Laboratory Procedure (Health Canada)

AGR and **ENV:** Internal Standard Operating Procedures

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.ca.

Elias Rafoul
 Vice-President, Accreditation Services
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