

Standards Council of Canada

600-55 Metcalfe Street
Ottawa, ON K1P 6L5
Canada

Conseil canadien des normes

55, rue Metcalfe, bureau 600
Ottawa, ON K1P 6L5
Canada

SCOPE OF ACCREDITATION

**A&L CANADA LABORATORIES INC.
2136 Jetstream Road
London, ON
N5V 3P5**

Accredited Laboratory No. 254
(Conforms with requirements of CAN-P-1587 , CAN-P-4E (ISO/IEC 17025:2005))

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CLIENTS SERVED: All interested parties

FIELDS OF TESTING: Biological, Chemical/Physical

PROGRAM SPECIALTY AREA: Agriculture Inputs, Food, Animal Health and Plant Protection
(PSA-AFAP)

SCOPE ISSUED ON: 2016-04-20

ACCREDITATION VALID TO: 2019-10-08

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)

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| MFHPB-19 | Enumeration of Coliforms, Faecal Coliforms 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 coliforms in food products and food ingredients using 3M Petrifilm <i>E. coli</i> count plates (MIC-B-020) |
| MFLP-28 | The Qualicon Bax [®] System Method for the Detection of <i>Listeria monocytogenes</i> in a Variety of Food (MIC-B-027) |
| MFLP-30 | Detection of <i>Escherichia coli</i> O157:H7 in Select Foods using the BAX [®] System <i>E. coli</i> O157:H7 MP (MIC-B-028) |
| 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-75 | Procedure for the Isolation of <i>Salmonella</i> species by the Modified Semi-solid Rappaport Vassiliadis (MSRV) Method (MIC-B-012) |

Feeds

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| 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

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| 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 |

Notes:

CAN-P-4E (ISO/IEC 17025): General Requirements for the Competence of Testing and Calibration Laboratories (17025-2005)

CAN-P-1587: Requirements - Accreditation of Agriculture Inputs, Food, animal Health and Plant Protection Testing Laboratories

Chantal Guay, ing., P. Eng.
Vice President, Accreditation
Services

Date: 2016-04-20

Number of Scope Listings: 17
SCC 1003-15/330
Partner File #0
Partner: SCC