Standards Council of Canada
Conseil canadien des normes

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 437

Legal Name of Accredited Laboratory:	**EUROFINS ESSAIS ENVIRONNEMENTAUX CANADA INC.**
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SCC File Number:	15436
Provider:	BNQ-EL
Provider File Number:	30376-1
Accreditation Standard(s):	ISO/IEC 17025:2017
Fields of Testing:	Biological Chemical/Physical
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP)
Initial Accreditation:	2002-03-12
Most Recent Accreditation:	2020-05-09
Accreditation Valid to:	2022-03-12

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

SCC GROUP ACCREDITATION
This laboratory is a party to a SCC Group Accreditation with the following facility in accordance with the Accreditation Services - Accreditation Program Overview Policy on Group Accreditation:

Canada

EUROFINS ESSAIS ENVIRONNEMENTAUX CANADA INC. (Sherbrooke) - Accreditation No. SCC 15435

ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products (Human and Animal Consumption):

(Diverse Foods - Chemistry Testing)

ILCA-040	Digestion of metals by microwave
ILCA-064	Analysis of ractopamine in meat and viscera by LC-MS/MS
ILCA-065	Analysis of tetracycline and its derivatives in meat by LC-MS/MS
ILCA-071	Analysis of mycotoxins by LC-MS/MS - Aflatoxins only
ILCE-069	Metals by mass spectrometry in argon plasma (ICP-MS)

Feeds

(Crude Fibre)

ILCAG-008	ANKOM Determination of Crude Fiber in Feeds and Forages for chemical analysis **Only for:** Feeds

(Crude Protein/Total Nitrogen)

ILCAG-010	Total Nitrogen Determination with LECO FP-528 **Only for:** Feeds and Mineral Fertilizers

(Fat)

ILCAG-004	Determination of Extracted Fat with ANKOM XT-10 in Feeds and Forages for chemical analysis **Only for:** Feeds

(Minerals)

ILCAG-011	Digestion, Extraction and Solubilization of Minerals **Only for:** Feeds
ILCAG-012	ICP Determination of Minerals **Only for:** Calcium, Copper, Iron, Magnesium, Manganese, Phosphorus, Potassium, Sodium and Zinc in Feeds
ILCAG-016	Dry Matter Determination, Calcination and Solubilization of Minerals in Feeds, Plant Tissues, Forages and field soils Only for: Feeds

(Moisture)

ILCAG-016	Dry Matter Determination, Calcination and Solubilization of Minerals in Feeds, Plant Tissues, Forages and field soils **Only for:** Feeds

(Toxins)

ILCAG-001	Mycotoxins Determination by HPLC **Only for:** Feeds
ILCAG-023	Vomitoxin Determination by ELISA **Only for:** Feeds

Veterinary

ILCA-076	Analysis of Phenylbutazone in Serum by LC-MS/MS

CHEMICALS AND CHEMICAL PRODUCTS

Chemicals for Agricultural Industry:

Fertilizers

(Available Phosphorus and Soluble Potassium)

ILCAG-011	Digestion, Extraction and Solubilization of Minerals **Only for:** Fertilizers
ILCAG-012	ICP Determination of Minerals **Only for:** P_2O_5 and K_2O in Fertilizers

(Nitrogen)

ILCAG-010	Total Nitrogen Determination with LECO FP-528 **Only for:** Feeds and Mineral Fertilizers

(Diverse Foods - Microbiological Testing)

AOAC Official Method 2002.11	Detection and Quantification of Yeasts and Molds in Foods (SimPlate by BioControl)
AOAC Official Method 2003.09	Salmonella in Selected Foods BAX® Automated System
AOAC Official Method 2014.05	Enumeration of Yeast and Mold in Food
AOAC Official Method 2015.13	Enumeration of Aerobic Bacteria in Food
ILMA-067	Bax System Real-time PCR Assays STEC Suite (*E. coli* O26, O111, O121, O45, O103, O145)(Method Without Confirmation)
MFHPB-10	Isolation of *Escherichia coli* O157:H7/NM from foods and environmental surface samples
MFHPB-18	Determination of the Aerobic Colony Count in Foods
MFHPB-19	Enumeration of Coliforms, Faecal Coliforms and of *E. coli* in Foods Using the MPN Method
MFHPB-20	Isolation and Identification of *Salmonella* from Food and Environmental Samples
MFHPB-21	Enumeration of *Staphylococcus aureus* in Foods
MFHPB-22	Enumeration of Yeasts and Molds in Foods
MFHPB-23	Enumeration of *Clostridium perfringens* in Foods
MFHPB-24	Detection of *Salmonella spp.* in Foods by the VIDAS SLMtm Method
MFHPB-29	Detection of *Listeria spp.* in Foods and Environmental Samples by the *Vidas Listeria™* Method
MFHPB-30	Isolation of *Listeria monocytogenes* and Other *Listeria spp.* from Foods and Environmental Samples
MFHPB-34	Enumeration of *Escherichia coli* and Coliforms in Food Products and Food Ingredients Using 3M Petrifilm™ *E. coli* Count Plates
MFHPB-35	Enumeration of Coliforms in Food Products and Food Ingredients Using 3M™ Petrifilm™ Coliform Count Plates
MFLP-06	Detection of *Salmonella spp*. in Foods using the 3M™Molecular Detection System Test Kit
MFLP-09	Enumeration of *Enterobacteriaceae* Species in Food and Environmental Samples Using 3M™ Petrifilm™ Enterobacteriaceae Count Plates
MFLP-15	The Detection of *Listeria* Species From Environmental Surfaces Using the Dupont Qualicon BAX® System Method and Direct Plating
MFLP-21	Enumeration of *Staphylococcus aureus* in Foods and Environmental Samples Using 3M^{T} Petrifilm^{T} Staph Express Count (STX) Plates
MFLP-28	The Qualicon Bax® System Method for the Detection of *Listeria monocytogenes* in a Variety of Food
MFLP-29	The DuPont BAX® System Method for the detection of *Salmonella* in foods and environmental surface samples
MFLP-30	Detection of *Escherichia coli* O157:H7 in Select Foods using the BAX® System E. coli O157:H7 MP
MFLP-42	Isolation and Enumeration of the *Bacillus cereus* Group in Foods
MFLP-43	Determination of Enterobacteriaceae
MFLP-44	Determination of Aerobic and Anaerobic Sporeformers

MFLP-48	Isolation of *Yersinia enterocolitica* from Foods and Environmental Samples
MFLP-49	Detection of *Salmonella spp.* in food products and environmental surfaces by the VIDAS® UP *Salmonella* (SPT) method
MFLP-65	Detection of Staphylococcal Enterotoxins in Food Products Using the VIDAS® Staph Enterotoxin II (SET2), an ELFA (Enzyme Linked Fluorescent Assay) Technique
MFLP-72	Detection of *Listeria monocytogenes* in foods using the 3M™ Molecular Detection System Test Kit
MFLP-74	Enumeration of *Listeria monocytogenes* in Food
MFLP-77	Detection of *Listeria monocytogenes* and Other *Listeria spp*. in Food Products and Environmental Samples by the VIDAS® Listeria species Xpress (LSX) Method
MFLP-79	Detection of *Listeria spp*. in Environmental Surface Samples Using the BAX®System Real-Time PCR Assay for Listeria Genus
MFLP-98	Detection of *E. coli* O157:H7 in Food Products by the VIDAS® UP *E. coli* O157 (including H7) Method
MFLP-101	Detection of *Listeria spp*. in Environmental Surface Samples Using the 3M™ Molecular Detection System Test Kit Version 2
MFO-14	Microbiological Examination of Cheese
MFO-2	Microbiological Examination of Ice Cream and Ice Milk
MLG 4 (USDA, FSIS)	Isolation and Identification of *Salmonella* from Meat, Poultry, Pasteurized Egg, and Siluriformes (Fish) Products and Carcass and Environmental Sponges
MLG 41 (USDA, FSIS)	Isolation and Identification of *Campylobacter jejuni/coli/lari* from Poultry Rinse, Sponge and Raw Product Samples
MLG 41A (USDA, FSIS)	FSIS Procedure for the Use of a Polymerase Chain Reaction (PCR) Assay for Screening *Campylobacter jejuni/coli/lari* in Poultry Rinse, Sponge and Raw Product Samples

CONSTRUCTION

(Other : Products and materials in contact with drinking water)

BNQ 3660-950 2014	Safety of products and materials in contact with drinking water
NF EN 1420-1 1999	Determination of odour and flavor assessment of water in piping systems Except for article 11
NF EN 1622 2006	Determination of the treshold odour number (TON) and threshold flavour number (TFN) Except for articles 10.2.1 and 10.3.2

ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND SAFETY

ILCE-069	Metals by argon plasma mass spectrometry (ICP-MS)
PC-EN-CHI-PON003	Ammonia nitrogen

PC-EN-CHI-PON004	Carbon in water
PC-EN-CHI-PON008	Kjeldahl nitrogen by colorimetry

Notes:

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

MFHPB: Microbiology Food Testing Method, Food Directorate, Health Products and Food Branch, Health Canada
MFLP: Microbiology Laboratory Procedure, Food Directorate, Health Products and Food Branch, Health Canada
MFO: Official Food Testing Method, Food Directorate, Health Products and Food Branch, Health Canada
MLG: Microbiology Laboratory Guidebo0k (USDA-FSIS)
ILCA: Internal method (laboratory instructions for food chemistry)
ILCE: Internal method (laboratory instructions for environment chemistry)
ILMA: Internal method (laboratory instructions for food microbiology)
ILCAG: Internal method (Feed Chemistry Laboratory)
AOAC: Association of Analytical Communities

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.

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