

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

La présente portée d'accréditation existe également en français et est publiée séparément.

**Legal Name of Accredited Laboratory: EUROFINS ESSAIS ENVIRONNEMENTAUX
CANADA INC.**

Contact Name: Yannick Tremblay
Address: 2350 chemin du Lac
Longueuil, Quebec
J4N 1G8
Telephone: 418 977-1220, ext. 6202
Website: <https://labenvironex.com/en/>
Email : yannick.tremblay@et.eurofinsca.com

SCC File Number:	151355
Accreditation Standard(s):	ISO/IEC 17025:2017 – General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Chemical/Physical
Initial Accreditation:	2025-12-18
Most Recent Accreditation:	2025-12-18
Accreditation Valid to:	2029-12-18

SCC Group Accreditation:

This laboratory is a part of a Group Accreditation with the following facilities in accordance with SCC's policy on Group Accreditation documented in the Accreditation Services Accreditation Program Overview.

- EUROFINS ESSAIS ENVIRONNEMENTAUX CANADA INC. (Quebec), 4495, boul. Wilfrid Hamel, office 150, QC G1P 2J7
- EUROFINS ESSAIS ENVIRONNEMENTAUX CANADA INC. (St-Bruno), 1390, rue Hocquart, St-Bruno-de-Montarville, QC J3V 6E1.

ANIMAL AND PLANTS ET PLANTES (AGRICULTURE)

Foods and Edible Products (Human and Animal Consumption):

(Various Foods – Chemical Analysis)

ILCE-069	Metals (Ag, Al, As, B, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Hg, K, Li, Mg, Mn, Mo, Na, Ni, P, Pb, Sb, Se, Sn, Sr, Ti, Tl, U, V, Zn) in foods, natural health products and cosmetics by mass spectrometry with argon plasma Preparation of samples by microwave digest as per ILCA-040
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Animal Feeds**(Crude Fibre)**

ILCAG-008	Determination of crude fibre in animal feeds by extraction (ANKOM)
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(Moisture)

ILCAG-016	Determination of dry matter in animal feeds by ignition in muffle furnace
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(Fat)

ILCAG-004	Determination of fat in animal feeds by extraction (ANKOM XT-15)
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(Minerals)

ILCAG-011	Digestion, extraction, and preparation of solutions for minerals (Ca, Cu, Fe, Mg, Mn, P, K, Na, Zn) in animal feeds
ILCAG-012	Determination of minerals (Ca, Cu, Fe, Mg, Mn, P, K, Na, Zn) in animal feeds by ICP

(Crude Protein/Total Nitrogen)

ILCAG-010	Determination of total nitrogen in animal feeds by combustion (LECO FP-528)
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(Toxins)

ILCAG-001	Determination of mycotoxins (deoxynivalenol and zearalenone) in animal feeds by HPLC
ILCAG-023	Determination of vomitoxin (deoxynivalenol) in animal feeds by ELISA

CHEMICALS AND CHEMICAL PRODUCTS

Chemicals for Agricultural Industry:

Fertilizers

(Available Phosphoric Acid and Soluble Potassium)

ILCAG-011	Digestion, extraction, and preparation of solutions for minerals (P ₂ O ₅ and K ₂ O) in mineral fertilizers
ILCAG-012	Determination of metals (P ₂ O ₅ and K ₂ O) in mineral fertilizers by ICP

(Nitrogen)

ILCAG-010	Determination of total nitrogen in mineral fertilizers by combustion (LECO FP-528)
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ENVIRONMENT AND OCCUPATIONAL HEALTH AND SAFETY

ILCE-069	Metals (Al, Sb, Ag, As, Ba, Be, B, Cd, Ca, Cr, Co, Cu, Sn, Fe, Mg, Mn, Hg, Mo, Ni, P total, Pb, K, Se, Na, Ti, U, V, Zn) by argon plasma spectrometry (ICP-MS), preparation of samples as per ILCE-085 (Liquid and solid samples – Spectrometry with ionization by an argon plasma source)
PC-EN-CHI-PON003	Ammonia nitrogen (NH ₃) by colorimetry (Liquid and solid samples – spectrophotometer)
PC-EN-CHI-PON004	Carbon in water (total organic carbon) (Liquid samples – TOC carbon analyzer)
PC-EN-CHI-PON008	Kjeldahl nitrogen by colorimetry (Liquid and solid samples – Spectrophotometer)

Number of Scope Listings: 16

Notes:

ISO/IEC 17025:2017: General requirements for the competence of testing and calibration laboratories

ILCE: Internal method (environmental chemistry laboratory directive)

ILCAG: Internal method (agrifood chemistry laboratory directive)

PC-EN-CHI-PON: Internal method (environmental chemistry laboratory directive)

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 scc-ccn.ca.

Elias Rafoul
Vice-President, Accreditation Services
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