

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: **EUROFINS ESSAIS ALIMENTAIRES QUÉBEC INC.**

Contact Name: Yannick Tremblay

Address: 3705 boulevard Industriel, Sherbrooke, QC J1L 1X8

Telephone: 418-977-1220 ext. 6202

Website: www.labenvironex.com/en/

Email: yannick.tremblay@et.eurofinsca.com

SCC File Number:	15435
Provider:	BNQ-EL
Provider File Number:	30376-3
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Chemical/Physical
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP)
Initial Accreditation:	2002-06-20
Most Recent Accreditation:	2024-12-23
Accreditation Valid to:	2026-06-20

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. (Longueuil), 2350, chemin du Lac, Longueuil, QC J4N 1G8
- EUROFINS ESSAIS ENVIRONNEMENTAUX CANADA INC. (Québec) 4495, boul. Wilfrid Hamel, bureau 150, QC G1P 2J7

Remarque : La présente portée d'accréditation existe également en français. La version française est publiée séparément.

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)

(Dairy Products)

(Meat and Edible Meat Offal)

(Miscellaneous Foods - Chemical Testing)

ILCA-001	Determination of Fat in Food by Mojonnier
ILCA-002	Determination of Protein in Food by Kjeldahl Method
ILCA-004	Determination of Moisture and Dry Material in Food by Gravimetric Method
ILCA-005	Determination of Peroxyde Value in Oil and Fat by Titrimetric Method
ILCA-007	Determination of Salt in Food by Direct Titration
ILCA-008	Determination of Salt in Food by Back Titration (Volhard)
ILCA-009	Determination of Ash in Food by Gravimetric Method
ILCA-013	Determination of Free Fatty Acids in Fat and Oil by titrimetric method
ILCA-014	Determination of Titrable Acidity in Dairy Products, Fruits, and Derived Products of Fruits by titrimetric method
ILCA-015	Determination of Piperin in Pepper and Meat by Spectrophotometric Method
ILCA-016	Determination of Cholesterol in Food by GC-FID
ILCA-017	Determination of Fat (total, saturated, unsaturated, trans, omega 3 and 6) in Food by GC-FID
ILCA-018	Determination of Vitamin C in Food by Fluorometric Method
ILCA-019	Determination of Sugars (Fructose, Glucose, Galactose, Sucrose, Maltose, Lactose) in Food by HPLC-IR
ILCA-021	Determination of Vitamin A in Food by HPLC-UV/VIS
ILCA-022	Determination of Fat in Meat, Feed and Chocolate by Soxhlet
ILCA-023	Determination of Vitamin D in Milk and dairy products by HPLC-UV/VIS
ILCA-024	Determination of Dietary Fiber in Food by Enzymatic/Gravimetric Method
ILCA-026	Determination of pH in Foods by Potentiometric Method
ILCA-027	Determination of Sodium Nitrites in Meat and nitrite salts by Colorimetric Method
ILCA-029	Determination of Vitamin E in Food and supplements by HPLC-UV/VIS
ILCA-033	Determination of Hydric Activity in Food with an Aqualab Instrument
ILCA-035	Determination of Protein in Food by LECO
ILCA-039	Determination of Sulphites in Food (except in onions, leeks, and cabbage) by Monier-Wiliam method
ILCA-041	Allergen Detection of Peanut in Food by ELISA
ILCA-042	Allergen Detection of Almond in Food by ELISA
ILCA-043	Allergen Detection of Milk in Food by ELISA
ILCA-044	Allergen Detection of Egg in Food by ELISA
ILCA-045	Allergen Detection of Gluten in Food by R5-Mendez Method – ELISA
ILCA-046	Allergen Detection of Soy in Food by ELISA
ILCA-050	Allergen Detection of Mustard in Food by ELISA
ILCA-052	Allergen Detection of Sesame in Food by ELISA
ILCA-054	Allergen Detection of Gluten in Fermented Products by ELISA

ILCA-059	Allergen Detection of Hazelnut in Food by ELISA
ILCA-062	Allergen Detection of Walnut in Food by ELISA
ILCA-063	Determination of Patulin in Apple Juice by HPLC-UV/VIS
ILCA-074	Allergen Detection of Crustacean in Food by ELISA
ILCA-075	Allergen Detection of Fish in Food by ELISA

Number of Scope Listings: 38

Notes:

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

ILCA: Internal Chemical Testing Method

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
Publication on: 2024-12-28