

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: Intertek Testing Services Canada Ltd.

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SCC File Number:	15437
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:	2001-06-20
Most Recent Accreditation:	2023-09-20
Accreditation Valid to:	2025-06-20

ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products (Human and Animal Consumption):

(Microbiological Tests)

MFHPB-10	Isolation of <i>Escherichia coli</i> 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 <i>E. coli</i> in Foods Using the MPN Method
MFHPB-20	Isolation and Identification of <i>Salmonella</i> From Foods and Environmental Samples
MFHPB-21	Enumeration of <i>Staphylococcus aureus</i> in Foods
MFHPB-22	Enumeration of Yeasts and Moulds in Foods
MFHPB-23	Enumeration of <i>Clostridium Perfringens</i> in Foods
MFHPB-30	Isolation of <i>Listeria monocytogenes</i> and other <i>Listeria</i> spp. from Foods and Environmental Samples
MFHPB-33	Enumeration of Total Aerobic Bacteria in Food Products and Food Ingredients Using 3MTM Petrifilm™ Aerobic Count Plates
MFHPB-34	Enumeration of <i>Escherichia coli</i> and <i>Coliforms</i> in Food Products and Food Ingredients Using 3MTM Petrifilm™ <i>E. coli</i> Count Plates
MFLP-21	Enumeration of <i>Staphylococcus aureus</i> in Foods and Environmental Samples using 3MTM Petrifilm™ Staph Express Count (STX) Plates
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
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
MFLP-42	Isolation and Enumeration of the <i>Bacillus Cereus</i> Group in Foods

USP 2021	Microbial Enumeration Tests - Nutritional and Dietary Supplements
USP 2022	Microbiological Procedures for Absence of Specified Microorganisms - Nutritional and Dietary Supplements
USP 61	Microbiological Examination of Nonsterile Products: Microbial Enumeration Tests
USP 62	Microbiological Examination of Nonsterile Products: Tests for Specified Microorganisms
AOAC 2014.05	Enumeration of Yeast and Mould in Food

(Chemical Tests)

Cereals and Products of the Milling Industry

Feeds

AFLA-01	Determination of Aflatoxin Levels in Food and Feed by ELISA
AFLA-02	Determination of Aflatoxins in Grains, Oilseeds and Feed by HPLC (modified AOAC 994.08, 2012)
OCH-01	Determination of Ochratoxin Levels in Food and Feed - ELISA
OCH-02	Determination of Ochratoxin A in Grains and Feed by HPLC (modified AOAC 2000.03, 2012)
VOM-01	Determination of Vomitoxin Levels in Food and Feed - ELISA

Animal or Vegetable Fats and Oils and their Cleavage Products, prepared edible fats, animal or vegetable waxes

Cereals and Products of the Milling Industry

Feeds

Nutrition Labelling

CHOLE-01	Cholesterol in Foods (modified AOAC 994.10, 2012)
PROT-02	Determination of Crude Protein by Combustion (modified AOAC 992.23, 1998)
TFAT-01	Total Fat, Fatty Acids and Calculated Iodine Value in Foods, Fats and Oils by GC-FID (modified AOAC 996.06, 2012; AOCS Ce 1h-05, 2009; AOCS Cd 1c-85, 2009)

Cereals and Products of the Milling Industry

Feeds

Nutrition Labelling

ASH-02	Ash Content of Food, Flour, Meat and Feedstuffs (modified AOAC 923.03, 2012)
FTDF-02	Total, Soluble and Insoluble Dietary Fiber In Foods (modified AOAC 991.43, 2012)
GLUT-02	Detection of Gluten Allergen in Foods (Quantitative Test) – ELISA
MOIS-02	Determination of Moisture in Cereals, Grains, Pulses and Food by Air Oven (modified AACC 44-15A, 2000)
SUG-02	Total Sugars in Food Products by HPLC (modified AOAC 980.13, 2012)

Oilseeds

MOIS-07	Moisture and Volatile Matter in Oilseeds (modified AOCS Ai 2-75, 2009)
OIL-01	Oil Content of Oilseeds (Two Step Method) (modified AOCS Am 2-93, 2009)

Number of Scope Listings: 34

Notes:

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

MFLP: Health Canada, The Compendium of Analytical Methods, Procedures for the Microbiological Analysis of Foods

MFHPB: Health Canada, The Compendium of Analytical Methods, HPB Methods for the Microbiological Analysis of Foods

USP: United States Pharmacopeia

AOAC: Association of Official Agricultural Chemists

AOCS: American Oil Chemists' Society

AACC: American Association for Clinical Chemistry



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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