

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 275

Legal Name of Accredited Laboratory: **Trouw Nutrition Canada**

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SCC File Number:	15353
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:	1998-11-02
Most Recent Accreditation:	2021-07-25
Accreditation Valid to:	2022-11-02

ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products (Human and Animal Consumption: Cereals and Animal Feeds and Plant Forage)

(Chemical Tests)

MA# 03	Crude Fat in Foods and Animal Feeds
MA# 04	Fat in Foods and Animal Feeds by Acid Hydrolysis
MA# 05	Dry Matter or Moisture In Foods and Animal Feeds at 104 °C
MA# 06	Moisture in Foods at 100 °C
MA# 08	Minerals in Foods using Inductively Coupled Plasma Spectroscopy
MA# 09	Neutral Detergent Fibre in Animal Feeds, Forages and Grains
MA# 10	Acid Detergent Fibre in Animal Feeds, Forages and Grains
MA# 12	Ash in Foods and Animal Feeds
MA# 13	Vitamins A, E, beta-carotene by UPLC
MA# 17	Cholesterol in Foods by Gas Chromatography
MA# 19	Dry Matter in Forages
MA# 20	Protein in Foods and Forages By Combustion Method with Leco Tru Mac CNS
MA# 21	Fatty Acid Profile (saturated, cis-monounsaturated, cis polyunsaturated, total trans and conjugated linoleic fatty acids) in Foods
MA# 24	Total, Soluble and Insoluble Dietary Fibre in Foods
MA# 39	Vitamin C (total) in Foods by HPLC
MA# 40	Sugars in Foods by HPLC
MA# 43	Analysis of Acid Detergent Fibre by the Ankom Method
MA# 45	Analysis of Crude Fibre by the Ankom Method
MA# 48	Monensin, by HPLC
MA# 56	Neutral Detergent Fibre by Ankom Method
MA# 75	Insoluble Impurities in Oil and Fat
MA# 78	Crude Fat in Foods and Animal Feeds by Ankom
MA# 102	Drug analysis by LC-MS / MS For: Monensin (MON), Narasin (NAR), Salinomycin (SAL), Decoquinatate (DEC), Sulfadiazine (SDZ), Sulfamethazine (SMZ), Nicarbazine (NCB), Chlortetracycline HCL (CTC), Virginiamycin M1 (VMY), Ractopamine HCL (RAC), Amprolium (AMP), Penicillin G (PEG), Tylosin (TYL), Oxytetracycline HCL (OTC), Lincomycin (LIN), Robenidin (ROB), Tiamulin (TIA), Tilmicosin (TIL), and Clopidol (CLO)
MA# 107	<p>Mycotoxins by LC-MS</p> <p>For: Aflatoxin B1, B2, G1 and G2 (AB1, AB2, AG1, AG2)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Fumonisin B1 and B2 (FB1, FB2) <input type="checkbox"/> Deoxynivalenol (DON) <input type="checkbox"/> Acetyl-deoxynivalenol, 3 and 15 together (AcD) <input type="checkbox"/> 3-glucoside-deoxynivalenol (3GD) <input type="checkbox"/> T-2 <input type="checkbox"/> HT-2 <input type="checkbox"/> Ochratoxin A (OTA) <input type="checkbox"/> Zearalenone (Zear)

(Microbiological Tests)

MFHPB-20	Isolation and Identification of <i>Salmonella</i> from Food and Environmental Samples
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MFHPB-32	Enumeration of Yeast and Mould in Food Products and Food Ingredients Using 3M™ Petrifilm™ Yeast and Mould Count Plates
MFHPB-33	Enumeration of Total Aerobic Bacteria in Food Products and Food Ingredients Using 3M™ Petrifilm™ Aerobic Count Plates
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
MFHPB-35	Enumeration of Coliforms in Food Products and Food Ingredients Using 3M™ Petrifilm™ Coliform Count Plates
MFLP-49	Detection of <i>Salmonella</i> spp. in Food Products and Environmental Surfaces by the Vidas® UP <i>Salmonella</i> (SPT) method

Number of Scope Listings: 30

Notes:

MA: Internal Test Method Reference Code

MFHPB: Microbiological Analysis of Foods Health Protection Branch, Health Canada Compendium of Analytical Methods

MFLP: Microbiology Food Laboratory Procedure (Health Canada)

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
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