

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: LACTANET – Pacific Milk Analysis

Laboratory

Contact Name: Travis Freeman

Address: 45890 Cheam Avenue

Chilliwack, British Columbia

V2P 1N6

Telephone: 604 795-5456

Fax: 604 795-5632

Website: <u>www.lactanet.ca</u>

Email: <u>tfreeman@lactanet.ca</u>

SCC File Number:	15182
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:	1993-10-05
Most Recent Accreditation:	2023-03-26
Accreditation Valid to:	2025-10-05

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 document issued separately.





ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products (Human and Animal Consumption):

Dairy Products

ISO 13366-2 (IDF 148-2)	Enumeration of somatic cells Part 2: Guidance
	on the operation of fluoro-opto-electronic counters
	(using Foss System FC500:2005)
ISO 9622 (IDF 141)	Milk and liquid milk products- Guidelines for the
	application of mid-infrared spectrometry
	(Beta-hydroxybutyrate (BHB), Fat, Freezing Point,
	Lactose, Milk Urea Nitrogen, Protein, and Solids
	in Milk using Foss System Milkoscan 7 RM-2018)
SOP 5.15	Determination of Total Bacteria in Milk using
	Bactoscan FC (Foss System Bactoscan FC)
APHA Standard Methods for the Examination of	Determination of total bacteria in raw milk by the
Dairy Products - 17th Edition 2004, Page 174	Petrifilm Aerobic Count method (Class A1)
APHA Standard Methods for the Examination of	Water, Added to Milk, Thermistor Cryoscope,
Dairy Products - 17th Edition 2004, Page 377	(Class A1)
APHA Standard Methods for the Examination of	Bacillus Stearothermophilus Disk Assay (BSDA):
Dairy Products - 17th Edition 2004, Page 294	Generic (Class A1 for penicillin only; Class B for
	other beta lactams and other Inhibitors)
APHA Standard Methods for the Examination of	Charm Trio Test, Beta Lactams, Sulfa Drugs,
Dairy Products – 17 th Edition 2004, Page 310	Tetracycline Drugs

Number of Scope Listings: 7

Notes:

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

IDF: International Dairy Federation

APHA: American Public Health Association

SOP: Internal test 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: 2023-10-18