



TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 127

Legal Name of Accredited Laboratory: **LACTANET – Pacific Milk Analysis Laboratory**

Contact Name: Travis Freeman

Address: 45890 Cheam Avenue
Chilliwack, BC
V2P 1N6

Telephone: +1 604 795-5456

Fax: +1 780 437-8015

Website: www.lactanet.ca

Email: tfreeman@lactanet.ca

SCC File Number:	15182
Accreditation Standard(s):	ISO/IEC 17025:2017
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:	2019-04-10
Accreditation Valid to:	2021-10-05



ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products: (Human and Animal Consumption)

Dairy Products

(Milk)

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 6000: 2005)
SOP 5.15	Determination of Total Bacteria in Milk using Bactoscan FC (Foss System Bactoscan FC)
APHA Standard Methods for the Examination of Dairy Products - 17th Edition 2004, Page 174	Determination of total bacteria in raw milk by the Petrifilm Aerobic Count method (Class A1)
APHA Standard Methods for the Examination of Dairy Products - 17th Edition 2004, Page 377	Water, Added to Milk, Thermistor Cryoscope, (Class A1)
APHA Standard Methods for the Examination of Dairy Products - 17th Edition 2004, Page 294	Bacillus Stearothermophilus Disk Assay (BSDA): Generic (Class A1 for penicillin only; Class B for other beta lactams and other Inhibitors)
APHA Standard Methods for the Examination of Dairy Products – 17 th Edition 2004, Page 310	Charm Trio Test, Beta Lactams, Sulfa Drugs, Tetracycline Drugs



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
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