

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory:	LACTANET - GUELPH ANALYSIS
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CENTRE

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SCC File Number:	15157
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Biological Chemical/Physical
Initial Accreditation:	1992-08-11
Most Recent Accreditation:	2022-12-07
Accreditation Valid to:	2024-08-11

ANIMAL AND PLANTS (AGRICULTURE)

Unprocessed Milk:

Chemical Tests

AntelBio Milk ELISA Test for	ELISA detection of antibodies to Bovine Leukosis Virus
Bovine Leukosis Virus	in bovine milk





IDEXX Milk Pregnancy Test	ELISA detection of pregnancy-associated glycoproteins
	(PAGs) in bovine milk as a marker for pregnancy
IDEXX Mycobacterium	ELISA detection of antibodies to Mycobacterium
Paratuberculosis Antibody Test	paratuberculosis in bovine milk in screening for Johne's
	disease
IDF Standard 141C, ISO 9622	Milk and liquid milk products - Guidelines for the
	application of mid-infrared spectrometry
	Beta-hydroxybutyrate (BHB)
	Fat
	Freezing Point
	Lactose
	Milk urea nitrogen (MUN)
	Protein
	Total Solids
IDF Standard 148-2, ISO 13366-2	Milk - Enumeration of somatic cells - Part2: Guidance on
	the operation of fluoro-opto-electronic counters

Molecular biology

zalai biology	
DNA Diagnostic Mastit 4E	Detection of DNA of mastitis-causing pathogens in milk
	samples using real-time PCR
	S. aur.
	S. aga.
	M. bov.
	Prototheca

Other (specify):

Number of Scope Listings: 98 06

Notes:

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

Laboratories

IDF: International Dairy Federation





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: 2022-12-07