

## TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

### Scope of Accreditation

**Legal Name of Accredited Laboratory:** **LACTANET - GUELPH ANALYSIS CENTRE**

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<b>SCC File Number:</b>	15157
<b>Accreditation Standard(s):</b>	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
<b>Fields of Testing:</b>	Biological Chemical/Physical
<b>Initial Accreditation:</b>	1992-08-11
<b>Most Recent Accreditation:</b>	2024-08-04
<b>Accreditation Valid to:</b>	2028-08-11

*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)

### Unprocessed Milk:

#### Chemical Tests

EP-005	Milk Pregnancy ELISA Assay
EP-006	Johnes MAP Antibody ELISA Assay (in milk)
EP-007	Bovine Leukosis Virus (BLV) Antibody ELISA Assay (in milk)
IDF Standard 141C, ISO 9622	Milk and liquid milk products - Guidelines for the application of mid-infrared spectrometry (Beta-hydroxybutyrate [BHB], Fat, Lactose, Milk Urea Nitrogen [MUN], Protein and Total Solids)
IDF Standard 148-2, ISO 13366-2	Milk - Enumeration of somatic cells - Part2: Guidance on the operation of fluoro-opto-electronic counters

#### Microbiological Tests

DP-005	Detection of Mastitis Pathogens Using rt-PCR (in milk) ( <i>Staphylococcus aureus</i> , <i>Streptococcus agalactiae</i> , <i>Mycoplasma bovis</i> , and <i>Prototheca</i> )
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Number of Scope Listings: 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-ccn.ca](http://www.scc-ccn.ca).

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Elias Rafoul  
Vice-President, Accreditation Services  
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