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Ottawa, ON K1P 6L5
Canada

SCOPE OF ACCREDITATION

CANWEST DHI ONTARIO DHI MILK ANALYSIS CENTRE
381 Elmira Road North Unit 2
Guelph, ON
N1K 1H3

Accredited Laboratory No. 95
(Conforms with requirements of ISO/IEC 17025:2005, RG-LAB)

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CLIENTS SERVED: All interested parties

FIELDS OF TESTING: Biological, Chemical/Physical

PROGRAM SPECIALTY AREA: Agriculture Inputs, Food, Animal Health and Plant Protection (PSA-AFAP) , Environmental

SCOPE ISSUED ON: 2018-05-28

ACCREDITATION VALID TO: 2020-08-11

ANIMAL AND PLANTS (AGRICULTURE)

Unprocessed Milk

Chemical Tests

AntelBio Milk ELISA test Detection of Bovine Antibodies to Bovine Leukosis Virus in Milk (ELISA method)

Standards Council of Canada Accredited Laboratory No. 95

HerdCheck™ Bovine Virus Diarrhea Antigen ELISA	In vitro Diagnostic for the Detection of Bovine Virus Diarrhea Antigen in Persistently Infected Cattle
IDEXX Milk Pregnancy	Test ELISA detection of pregnancy-associated glycoproteins (PAGs) in bovine milk as a marker for pregnancy
IDEXX Mycobacterium Paratuberculosis Antibody Test Kit	In vitro Diagnostic for the Detection of Antibodies to Mycobacterium paratuberculosis in Cattle
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)

Applied Biosystems PCR Assay	Detection of Viral RNA in Milk Samples Using Real-Time Polymerase Chain Reaction
ThermoFisher Diagnostics PCR Assay	Detection of Bacterial DNA in Milk Samples Using Real-Time Polymerase Chain Reaction

ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND SAFETY

Environmental

Water (Inorganic)

DWATER E3473 (OSDWA)	The Determination of Lead in Water by Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)
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Notes:

ISO/IEC 17025:2005: General Requirements for the Competence of Testing and Calibration Laboratories

RG-LAB: SCC Requirements and Guidance for the Accreditation of Testing Laboratories

IDF:International Dairy Federation

DWATER E3473: Ministry of the Environment and Climate Change (MOECC) Laboratory Services Branch method (DWATER-E3473), The Determination of Trace Metals in Potable Waters by Dynamic Reaction Cell (DRC) Inductively-Coupled Plasma-Mass Spectrometry (ICP-MS)

MOE Licence Number: 2321

Elias Rafoul, Vice President
Accreditation Services

Date: 2018-05-28

Number of Scope Listings: 9
SCC 1003-15/157
Partner File #0
Partner: None