

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: Lynx Diagnostics

Location Name or Operating as (if applicable): Nisku

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SCC File Number:	151308
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Biological
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP) Test Method Development and Evaluation and Non-routine Testing (TMDNRT)
Initial Accreditation:	2023-11-09
Most Recent Accreditation:	2023-11-09
Accreditation Valid to:	2027-11-09

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.





Program Speciality Area only if supported by RG-TMDNRT.

Note: The laboratory accredited under this PSA have demonstrated that it meets ISO/IEC 17025 requirements for non-routine testing under the following product classification.

1. Description of Activities under TMDNRT:

Qualitative and/or quantitative results are produced using PCR analysis. PCR analysis conducted on seed, plant, foods, or processed goods.

2. Description of Techniques under TMDNRT:

- LP100.10 Sample Homogenization Lynx
- LP100.11 DNA Extraction Lynx
- LP100.12 DNA Purification Using Spin Columns Lynx
- LP100.13 PCR Set-Up Lynx
- LP100.14 PCR Data Analysis Lynx
- LP100.16 DNA Extraction Using Magnetic Beads Lynx

Number of Scope Listings: 06

Notes:

ISO: International Organization for Standardization

IEC: International Electrotechnical Commission

DNA: Deoxyribonucleic Acid

PCR: Polymerase Chain Reaction

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: 2023-12-01

