

# TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

## **Scope of Accreditation**

Legal Name of	<b>Accredited Laborator</b>	v: Canadian	Grain (	Commission

Laboratories

Location Name or Operating as: Grain Research Laboratories

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SCC File Number:	15934
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Biological Chemical/Physical
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP)
Initial Accreditation:	2013-05-19
Most Recent Accreditation:	2023-12-19
Accreditation Valid to:	2025-11-01

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 separately issued document.





### **ANIMAL AND PLANTS (AGRICULTURE)**

### Foods and Edible Products (Human and Animal Consumption):

**Cereals and Products of the Milling Industry** 

AC05.299	GMO Content Determination In Grain Using Real-Time PCR
AC05.1136	Moisture Determination in Grain by Forced Air Oven Method
AC05.1144	Ash Determination in Grain by Muffle Furnace
AC05.1169	Combustion Nitrogen Analysis (CNA) Method - Protein in Grain
AC05.1294	Malt Moisture by Forced Air Oven Method
AC05.1295	Malt Modification by Friability Method
AC05.1296	Malt Extract – Soluble Yield of Malt from Congress Mash by Density Meter

Number of Scope Listings: 7

### Notes:

ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories

**GMO:** Genetically Modified Organism **PCR:** Polymerase Chain Reaction

AC: Accreditation & Quality Management file plan descriptor

All test methods are developed in-house.

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 <a href="https://www.scc.ca">www.scc.ca</a>.

Elias Rafoul Vice-President, Accreditation Services

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