

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: Perennia Food & Agriculture Corp.

Location Name or Operating as (if applicable): BloomLabs

Contact Name: Adele Joyce

Address: 173 Dr. Bernie MacDonald Drive

Bible Hill, Nova Scotia

B6L 2H5

Telephone: 902 890-4052

Fax: 902 896-8781

Website: www.perennia.ca

Email: ajoyce@perennia.ca

To ensure compliance with the *Official Languages Act*, the Standards Council of Canada (SCC) translated proprietary content from English to French when it was not available in French. In case of discrepancies between the English and French versions, the original version of the method prevails.

SCC File Number:	151305
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Biological Chemical/Physical *Cannabis
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP)
Initial Accreditation:	2023-08-08
Most Recent Accreditation:	2023-08-08
Accreditation Valid to:	2027-08-08

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)

Foods and Edible Products (Human and Animal Consumption):

Cannabis and Cannabis Products

(Microbiological Tests)

BL-ML-ME-01	Enumeration of Aerobic Microorganisms in Dried Cannabis & Cannabis Extracts by
	Direct Plating Methods
BL-ML-ME-02	Enumeration of Yeast and Moulds in Dried Cannabis & Cannabis Extracts by Direct
	Plating Methods
BL-ML-ME-03	Testing of Bile Tolerant Gram-Negative Bacteria in Dried Cannabis & Cannabis
	Extracts by Direct Plating Methods
BL-ML-ME-04	Detection of Escherichia coli in Dried Cannabis & Cannabis Extracts by Direct
	Plating Methods
BL-ML-ME-05	Detection of Salmonella spp. in Dried Cannabis & Cannabis Extracts by Direct
	Plating Methods

CHEMICALS AND CHEMICAL PRODUCTS

Chemical Compounds (not specified elsewhere):

BL-AL-ME-01	Cannabinoid Profiling & Potency of Delta-9-Tetrahydrocannabinol, Delta-8-
	Tetrahydrocannabinol, Tetrahydrocannabinolic acid, Tetrahydrocannabivarin,
	Cannabidiol, Cannabidiolic acid, Cannabigerol, Cannabigerolic acid,
	Cannabichromene and Cannabinol in Dried Cannabis & Cannabis Extracts by UPLC
	and/or HPLC
BL-AL-ME-06	Heavy Metal Determination of Arsenic, Cadmium, Lead, Mercury in Dried Cannabis
	& Cannabis Extracts by ICP-MS

Other (specify):

Number of Scope Listings: 7

Notes:

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





BL-AL-ME or BL-ML-ME: Internal Standard Operating Procedures (Analytical or Microbial Methods)

UPLC: Ultra Performance Liquid Chromatography **HPLC:** High-Performance Liquid Chromatography

ICP-MS: Inductively Coupled Plasma Mass Spectrometry

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: 2023-08-10