

## TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

### Scope of Accreditation

Accredited Laboratory No. 955

**Legal Name of Accredited Laboratory:** **Anandia Laboratories Inc.**

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<b>SCC File Number:</b>	151096
<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>Program Specialty Area:</b>	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP)
<b>Initial Accreditation:</b>	2021-02-13
<b>Most Recent Accreditation:</b>	2021-02-13
<b>Accreditation Valid to:</b>	2025-02-13

*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 Consumption):  
(Cannabis)**

STM-6038	Quantification of 13 cannabinoids (THCA, THC, CBDA, CBD, CBN, THCv, THCVA, CBG, CBDV, CBDVA, CBC, CBCA and CBGA) in dry and fresh cannabis by ultra-high-performance liquid chromatography and mass spectrometry detection (UHPLC-MS).
STM-6000	Quantification of 5 cannabinoids (THCA, THC, CBDA, CBD and CBN) in cannabis concentrates by liquid chromatography and ultraviolet detection (LCUV).
STM-6001	Quantification of 5 cannabinoids (THCA, THC, CBDA, CBD and CBN) in cannabis oils by liquid chromatography and ultraviolet detection (LC-UV).
STM-6002	Quantification of As, Cd, Hg, Pb in cannabis products by nitric acid/HCl digestion by ICP-MS

Number of Scope Listings: 4

**Notes:**

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

- STM: Laboratory Standard Test Method
- THCA Tetrahydrocannabinolic Acid
- THC: Tetrahydrocannabinol
- CBDA: Cannabidiolic Acid
- CBD: Cannabidiol
- CBN: Cannabinol
- THCV: Tetrahydrocannabivarin
- THCVA: Tetrahydrocannabivarinic Acid
- CBG: Cannabigerol
- CBDV: Cannabidivarin
- CBDVA: Cannabidivarinic Acid
- CBC: Cannabichromene
- CBCA: Cannabichromenic Acid
- CBGA: Cannabigerolic Acid

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](http://www.scc.ca).

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Vice-President, Accreditation Services  
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