

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: **OENOSCIENCE inc.**

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SCC File Number:	151139
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Chemical/Physical
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP)
Initial Accreditation:	2021-09-27
Most Recent Accreditation:	2023-03-10
Accreditation Valid to:	2025-09-27

Remarque : La présente portée d'accréditation existe également en français. La version française est publiée séparément.

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):

PRO-5.4-001	Title: Enzymatic assays using sequential analyzer
	Technique: Enzymatic assays using sequential analyzer

	<p>Matrixes: Beverages, Spirits and Vinegar Coffee, Tea, Maté, and Spices</p> <p>Analytes: Glucose-Fructose, Acetic acid, L-Malic Acid, L-Lactic Acid</p>
OIV-MA-AS313-01	<p>Title: Determination of Volatile Acidity Using the OIV-MA-AS313-01 method</p> <p>Technique: Steam distillation and titrated</p> <p>Matrixes: Beverages, Spirits and Vinegar</p> <p>Analytes: Volatile Acidity</p>
OIV MA-AS323-04A	<p>Title: Amount of Sulphur dioxide by iodometric titration</p> <p>Technique: Steam distillation and titrated</p> <p>Matrixes: Beverages, Spirits and Vinegar Preservatives</p> <p>Analytes: Sulphur Dioxide</p>
PRO-5.4-003	<p>Title: Total Acidity</p> <p>Technique: Titrimetric</p> <p>Matrixes: Beverages, Spirits and Vinegar</p> <p>Analytes: Total Acidity</p>
PRO-5.4-003B	<p>Title: Measurement of pH using potentiometry</p> <p>Technique: Potentiometry</p> <p>Matrixes: Beverages, Spirits and Vinegar</p> <p>Analytes: pH</p>
PRO-5.4-004B	<p>Title: Amount of free and total SO₂ using colorimetric</p> <p>Technique: Colorimetric</p> <p>Matrixes: Beverages, Spirits and Vinegar Preservatives</p> <p>Analytes: Sulphur Dioxide</p>
PRO-5.4-008	<p>Title: Measurement of alcoholic strength by volume using steam distillation and electronic densimetry</p> <p>Technique: Steam distillation and electronic densimetry</p>

	<p>Matrixes: Beverages, Spirits and Vinegar</p> <p>Analytes: Alcoholic Strength by Volume</p>
PRO-5.4-009	<p>Title: Measurement of mass density and density using electronic densimetry</p> <p>Technique: Electronic densimetry</p> <p>Matrixes: Beverages, Spirits and Vinegar</p> <p>Analytes: Determination of volume and density</p>
PRO-5.4-018C	<p>Title: Amount of preservatives and contaminants using HPLC</p> <p>Technique: High performance liquid chromatography</p> <p>Matrixes: Beverages, Spirits and Vinegar Coffee, Tea, Maté, and Spices Preservatives</p> <p>Analytes: Sorbic Acid, Benzoic Acid</p>
PRO-5.4-022	<p>Title: Colorimetric amounts using sequential analyzer</p> <p>Technique: Colorimetric using sequential analyzer</p> <p>Matrixes: Beverages, Spirits and Vinegar</p> <p>Analytes: Copper, Tartaric Acid</p>
PRO-5.4-033	<p>Title: Determination of volatile compounds by GC-FID</p> <p>Technique: Gas chromatography</p> <p>Matrixes: Beverages, Spirits and Vinegar</p> <p>Analytes: Methanol</p>
PRO-5.4-033b	<p>Title: Measurement of ethanol by GC/FID through a headspace injection port</p> <p>Technique: Gas chromatography</p> <p>Matrixes: Beverages, Spirits and Vinegar Coffee, Tea, Maté, and Spices</p> <p>Analytes: Ethanol</p>
PRO-5.4-037	<p>Title: Determination of sugars by HPLC</p> <p>Technique: Liquid chromatography</p>

	Matrixes: Beverages, Spirits and Vinegar Coffee, Tea, Maté, and Spices
	Analytes: Fructose, Glucose, Sucrose
PRO-5.4-172	Title: Determination of metals by ICP-OES
	Technique: Flame emission spectrometry (ICP-OES)
	Matrixes: Beverages, Spirits and Vinegar
	Analytes: Arsenic, Copper, Lead

Number of Scope Listings: 14

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
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