



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

PATHOGENIA INC.  
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CHEMICAL

Valid to: July 31, 2020

Certificate Number: 4873.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on food, food products, feeds, food additives, beverages, and environmental samples:

<b><u>Test/Technology:</u></b>	<b><u>Test Method(s)</u></b>
Allergen Analysis by ELISA	AOAC 991.19, 2014.03
Antioxidant Activity	AOAC 2012.04
Biochemical Oxygen Demand of Water	AOAC 973.4
Chemical Oxygen Demand of Water	AOAC 973.46
Determination of Acidity	AOAC 950.07, 945.26, 935.57, 945.64, 962.19, 942.15, 947.05, 920.124, and 920.92
Determination of Ascorbic Acid	AOAC 985.33, 967.21
Determination of pH by Potentiometric Method	AOAC 943.02, 970.21, 945.10 and 945.42
Dietary Fibers Analysis	AOAC 991.43
Fat and Fatty Acid Profile Analysis in Food	PAT-SOP087
Industrial Chemical Analysis in Food (BPA & Styrene)	PAT-SOP082
Organoleptic Evaluation	PAT-SOP088
Proximate Analysis in Food: Ash	AOAC 940.26, 923.03, 900.02, 941.12 & 945.46
Fat - Mojonnier/ Acid hydrolysis	AOAC 935.39, 925.12, 948.15, 950.54, 954.02, 922.06, 933.05, 989.05,
Fat - Babcock	AOAC 964.12

Protein	AOAC 955.04, 920.53, 991.20, 950.48 & 930.33
Moisture	AOAC 934.06, 927.05, 920.116, 926.08, 934.01 & 925.09
Total Solid (Calculation)	CFIA Nutritional labelling guidance 2018-05-11, FDA 21 CFR, Part 101.9, pp 24-25
Total Calories (Calculation)	CFIA Nutritional labelling guidance 2018-05-11, FDA 21 CFR, Part 101.9, pp 24-25
Qualitative (All Food) and Quantitative (Fish and Maple Syrup) Determination of Formaldehyde	AOAC 931.08, 964.21
Quantitative Analysis of Mycotoxins by LC-MS/MS	PAT-SOP061 (Modified - AOAC 7000.01)
Quantitative Analysis of Pesticides by GC-MS/MS	PAT-SOP027 (Modified - AOAC 7000.01)
Quantitative Analysis of Pesticides by LC-MS/MS	PAT-SOP063 (Modified - AOAC 7000.01)
Rancidity Analysis	AOAC 965.33, 942.27
Turbidity Analysis	PAT-SOP084
Vitamin Analysis by HPLC	PAT-SOP080





## *Accredited Laboratory*

A2LA has accredited

**PATHOGENIA INC**

*Saint Laurent, CANADA*

for technical competence in the field of

**Chemical Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 25<sup>th</sup> day of July 2019.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 4873.02  
Valid to July 31, 2020  
Revised September 16, 2019

*For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.*