



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

PATHOGENIA INC.
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BIOLOGICAL

Valid To: January 31, 2027

Certificate Number: 4873.03

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

Test	Test Method(s)
Pathogen Detection by Real-time PCR (Biomerieux Gene-UP)	
Biomerieux GENE-UP® STEC	AOAC cert 121806
Detection of <i>Salmonella</i> spp. in Cannabis and Its Products Using GENE-UP Method	PAT-AM-004
Pathogen Detection by VIDAS	
<i>E. coli</i> O157 (Including H7)	MFLP-98
<i>Listeria monocytogenes</i> (LMX)	AOAC 2013.11
<i>Listeria</i> spp.	MFLP-59, AOAC 2013.10
<i>Salmonella</i> spp.	MFLP-49
Pathogen Confirmation (Cultural isolation, identification, and confirmation using Vitek™)	
<i>L. monocytogenes</i>	MFHPB-30
<i>Salmonella</i> spp.	MFHPB-20
Visual Identification and Confirmation of Microorganisms	PAT-AM-001
Enumeration of Indicators by TEMPO	
Aerobic Count	PAT-AM-002 (Dried Cannabis and Its Products); AOAC RI 121204
<i>Bacillus cereus</i>	AOAC RI 071401
Coliform	MFLP-106; AOAC RI 060702
<i>E. coli</i>	PAT-AM-003 (Dried Cannabis and Its Products); AOAC RI 080603
Enterobacteriaceae	PAT-AM-002 (Dried Cannabis and Its Products); AOAC RI 050801
<i>Staphylococcus aureus</i>	PAT-AM-003 (Dried Cannabis and Its Products); AOAC RI 120901
Yeast and mold	PAT-AM-002 (Dried Cannabis and Its Products), AOAC RI 041001

Enumeration of Indicators by 3M Petrifilm	
Aerobic count	PAT-AM-005 (Dried Cannabis and Its Products); MFHPB-33
<i>E. coli</i> / Coliforms	PAT-AM-006 (Dried Cannabis and Its Products); MFHPB-34
Enterobacteriaceae	PAT-AM-005 (Dried Cannabis and Its Products); MFLP-09
<i>Staphylococcus aureus</i>	PAT-AM-006 (Dried Cannabis and Its Products); MFLP-21
Yeast and Mold	PAT-AM-005 (Dried Cannabis and Its Products); AOAC 2014.05
Microbiological Analysis	
Microbiological Analysis of Water by Membrane Filtration	PAT-AM-035 (HACH Method 8242, HACH Method 8074, and HACH) HACH Method 8433, USP <61>, <62>, <EP 2.6.12> and EP <2.6.13>;
Microbial Enumeration Tests – Nutritional and Dietary Supplements	USP<2021> (Plate Count Method)
Microbial Procedures for Absence of Specified Microorganisms – Nutritional and Dietary Supplements	USP <2022>
Microbiological Examination of Nonsterile Products: Microbial Enumeration Tests	USP<61> (Plate Count method)
Microbiological Examination of Nonsterile Products: Tests for Specified Microorganisms	USP<62>
Microbial Examination of Non- Sterile Products (Total Viable Aerobic Count)	EP 2.6.12 (Plate Count method)
Microbiological Examination of Nonsterile Products: Tests for Specified Microorganisms	EP 2.6.13
Microbiological Examination of Herbal Medicinal Product	EP 2.6.31
Microbiological Examination of Nonsterile Products – Tests for Burkholderia Cepacia Complex	USP<60>



Accredited Laboratory

A2LA has accredited

PATHOGENIA INC.

Dorval, CANADA

for technical competence in the field of

Biological 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 28th day of April 2025.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 4873.03
Valid to January 31, 2027

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