



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

PATHOGENIA INC.
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BIOLOGICAL

Valid To: July 31, 2020

Certificate Number: 4873.01

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:

<u>Test(s)</u>	<u>Test Method(s)</u>
Pathogen Detection by Real Time PCR (Biomerieux Gene-UP)	
<i>Escherichia coli</i> O157	AOAC cert 121805
<i>E.coli</i> Serogroups O26, O45, O103, O111, O121, O145 and O157	AOAC cert 121806
<i>Listeria monocytogenes</i>	AOAC cert 121804
<i>Listeria</i> Species	AOAC cert 121803
<i>Salmonella</i> Species	AOAC cert 121802
<i>Clostridium botulinum</i> detection by Real Time PCR	PAT-SOP085
Pathogen Detection by VIDAS	
<i>E.coli</i> O157 (Including H7)	MFLP-98, AOAC RI 060903
<i>L. mono.</i> (LMO2)	MFLP-33, AOAC 2004.02
<i>L. mono.</i> (LMX)	AOAC 2013.11
<i>Listeria</i> Species	MFLP-59, AOAC 2013.10
<i>Salmonella</i> Species	MFLP-49, AOAC OMA 2013.01
Pathogen Confirmation	
<i>L. mono.</i>	MFHPB-30
<i>Salmonella</i> Species	MFHPB-20
Enumeration of Indicators by TEMPO	
Aerobic count	MFLP-105, AOAC RI 121204
<i>Bacillus cereus</i>	AOAC RI 071401
<i>Coliform</i>	MFLP-106, AOAC RI 060702
<i>E.coli</i>	MFLP-107, AOAC RI 080603
Enterobacteriaceae	AOAC RI 050801
Lactic Acid Bacteria	PAT-SOP050
<i>Staphylococcus aureus</i>	AOAC RI 120901

<u>Test(s)</u>	<u>Test Method(s)</u>
Yeast and Mold	MFLP-108, AOAC RI 041001
Enumeration of indicators by culturing method	
Aerobic count	MFHPB-18
<i>Bacillus cereus</i> Group	MFLP-42
<i>Coliform</i> Count	MFHPB-31
Enterobacteriaceae	MFLP-43
<i>Listeria monocytogenes</i>	MFLP-74
<i>Staphylococcus aureus</i>	MFHPB-21
Yeast and mold	MFHPB-22
Enumeration of indicators by 3M petrifilm	
Aerobic count	MFHPB-33; AOAC990.12, 986.33, 989.10
<i>Coliform</i>	MFHPB-34; MFLP-85; AOAC 991.14, 986.33, 989.10, 998.08
<i>E. coli</i>	MFHPB-34; AOAC 991.14, 986.33, 989.10, 998.08
Enterobacteriaceae	MFLP-09; AOAC 2003.01
Lactic Acid Bacteria	AFNOR 3M 01/19-11/17; AOAC PTM 041701
<i>Listeria</i> Species	MFLP-11
<i>Staphylococcus aureus</i>	MFLP-21; AOAC 2003.07, 2003.08, 2003.11
Yeast and Mold	MFHPB-32, AOAC 997.02
Microbiological analysis of water by membrane filtration	
Aerobic Bacteria	HACH 8242
<i>Coliform</i>	HACH 8433
<i>E. coli</i>	HACH 8433
Fecal <i>Coliform</i>	HACH 8074
Heterotrophic Bacteria	HACH 8242
<i>Pseudomonas aeruginosa</i>	HACH 8026
<i>Staphylococcus aureus</i>	PAT-SOP044
Concentration, extraction, purification and qualitative detection of virus	
Hepatitis A	PAT-SOP022 (ISO 15216-2; 2016)
Norovirus GI/GII	PAT-SOP022 (ISO 15216-2; 2016)



Accredited Laboratory

A2LA has accredited

PATHOGENIA INC

Saint Laurent, 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 24th day of July 2018.

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

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 4873.01
Valid to July 31, 2020
Revised September 16, 2019

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