

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

VERMONT DEPARTMENT OF HEALTH LABORATORY 359 South Park Drive Colchester, VT 05446 Dr. Jill Warrington Phone: (802) 338-4724

BIOLOGICAL

Valid To: September 30, 2026

Certificate Number: 4073.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>food commodities and environmental samples</u>:

Test/Technology	Internal Method(s)
Biochemical Identification – Listeria spp. using API Listeria	D-MFD-066
Biochemical Identification – <i>Salmonella</i> and <i>Escherichia coli</i> using API 20E	D-MFD-021
Campylobacter spp. – Cultural Detection, Isolation, and	P-MIC-136
Confirmation	P-MIC-142
Listeria monocytogenes – Cultural Detection, Isolation, and	P-MFD-024
Confirmation	P-MIC-119
Presumptive <i>Campylobacter</i> spp.– Neogen Molecular Detection Assay	P-MIC-136
Presumptive L. monocytogenes – Neogen Molecular Detection	P-MFD-024
Assay	P-MIC-119
Presumptive Salmonella – Neogen Molecular Detection Assay	P-MFD-017
	P-MIC-078
Presumptive Shiga Toxin-Producing <i>E. coli</i> (STEC) – Neogen Molecular Detection Assay	P-MIC-093
Proteomic Identification – Campylobacter spp. by Bruker	P-MIC-136
MALDI-TOF RUO Library	P-MIC-142
Proteomic Identification – <i>Listeria</i> spp. by Bruker MALDI-TOF	P-MFD-024
RUO Library & MBT Subtyping Module	P-MIC-119

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Test/Technology	Internal Method(s)
Proteomic Identification – <i>Salmonella</i> spp. by Bruker MALDI- TOF RUO Library	P-MFD-017 P-MIC-078
Salmonella – Cultural Detection, Isolation, and Confirmation	P-MFD-017 P-MIC-078
Shiga-Toxin-producing <i>E. Coli</i> (STEC) – Cultural Detection, Isolation, and Confirmation	P-MIC-093

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Accredited Laboratory

A2LA has accredited

VERMONT DEPARTMENT OF HEALTH LABORATORY

Colchester, VT

for technical competence in the field of

Biological Testing

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 This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 (refer to joint ISO-ILAC-IAF Communiqué dated April 2017)



Presented this 27th day of August 2024.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council Certificate Number 4073.01 Valid to September 30, 2026

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