



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

FOUNDATION ANALYTICAL LABORATORY INC.

723 Sleezer Road

Cherokee, IA 51012

Diane Young Phone: (712) 225-6989

BIOLOGICAL

Valid To: February 29, 2024

Certificate Number: 4733.02

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with the A2LA Food Testing Program Requirements, containing the 2018 "AOAC International Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food, Dietary Supplements, and Pharmaceuticals"), accreditation is granted to this laboratory to perform the following tests on environmental samples, feed, and food:

<u>Test/Technology</u>	<u>Test Method</u>	<u>Reference Method</u>
<i>Campylobacter</i> – SimPlate®	QTM 6-05-027	Internal SOP based on Biocontrol SimPlate Method 55026.R009.1120 6
Enterobacteriaceae – Petrifilm™	QTM 6-05-018	AOAC 2003.01
<i>Escherichia coli</i> O157:H7 – GDS	QTM 6-05-028	AOAC 2005.04
<i>E coli</i> O157:H7 – Veriflow™	QTM 6-05-038	AOAC RI 121401
<i>Listeria</i> – GDS	QTM 6-05-019	AOAC Performance Tested Method 070701
<i>Listeria</i> – Veriflow™	QTM 6-05-039	AOAC RI 121302
<i>L. monocytogenes</i> – GDS	QTM 6-05-021	AOAC Performance Tested Method 070702
<i>L. monocytogenes</i> – Veriflow™	QTM 6-05-040	AOAC RI 051304
<i>Salmonella</i> – GDS	QTM 6-05-020	AOAC 2009.03
<i>Salmonella</i> – Veriflow™	QTM 6-05-037	AOAC RI 011404
<i>Staphylococcus aureus</i> – Petrifilm™	QTM 6-05-017	AOAC 2003.11

<u>Test/Technology</u>	<u>Test Method</u>	<u>Reference Method</u>
Total Coliform and <i>E. coli</i> – Petrifilm™	QTM 6-05-016	AOAC 991.14
Total Plate Count – Petrifilm™	QTM 6-05-012	AOAC 990.12
Total Plate Count – Petrifilm™ Rapid	QTM 6-05-035	AOAC 2015.13
Yeast and Mold – Petrifilm™	QTM 6-05-014	AOAC 997.02
Yeast and Mold – Petrifilm™ Rapid	QTM 6-05-036	AOAC 2014.05





Accredited Laboratory

A2LA has accredited

FOUNDATION ANALYTICAL LABORATORY, INC.

Cherokee, IA

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 laboratory also meets the requirements of A2LA R204 – *Specific Requirements – Food and Pharmaceutical Testing Laboratory Accreditation Program*. 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 15th day of December 2021.

A blue ink signature of a man, written over a horizontal line.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 4733.02
Valid to February 29, 2024

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