



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 28, 2026

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   |

| <b><u>Test/Technology</u></b>                  | <b><u>Test Method</u></b> | <b><u>Reference Method</u></b> |
|--|---------------------------|--------------------------------|
| 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 7<sup>th</sup> day of March 2024.

A blue ink signature of Mr. Trace McInturff.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 4733.02  
Valid to February 28, 2026

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