

## **Accredited Laboratory**

A2LA has accredited

### MICROBAC LABORATORIES, INC. - KNOXVILLE DIVISION

Maryville, TN

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).

SEAL 1978 WILLIAM A2LA

Presented this 29th day of May 2025.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council

Certificate Number 410.04

Valid to May 31, 2027



#### SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

# MICROBAC LABORATORIES, INC. – KNOXVILLE DIVISION 505 East Broadway Ave.

Maryville, TN 37804

Sarah Muellenbach Email: sarah.muellenbach@microbac.com

#### **BIOLOGICAL**

Valid To: May 31, 2027 Certificate Number: 410.04

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 2024 "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 surface samples food products, feeds, food additives, meat and poultry, and poultry rinses:

Test(s)	Test Method(s)
Aerobic (Standard) Plate Count	FDA BAM Ch. 3
Aerobic Plate Count – Petrifilm	AOAC 990.12
Coliforms/Escherichia coli – Petrifilm	AOAC 991.14, 989.10, 998.08
Enterobacteriaceae – Petrifilm	AOAC 2003.01
E. coli O157 (Bio-Rad IQ-Check)	AOAC PTM #020801
E. coli O157:H7 – Confirmation	USDA MLG 5C.03
L. monocytogenes (Bio-Rad IQ-Check)	AOAC PTM #010802
Listeria spp. (Bio-Rad IQ-Check)	AOAC PTM #090701
Listeria spp. – Confirmation	FDA BAM Ch. 10
Rapid Yeast and Mold – Petrifilm	AOAC 2014.05 (Modified)
Salmonella (Bio-Rad IQ-Check)	AOAC OMA 2017.06
Staphylococcus aureus – Petrifilm	AOAC 2003.07, 2003.08, 2003.11
Yeast and Mold	CMMEF 21.51

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