

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

#### MICROBAC LABORATORIES, INC., BALTIMORE DIVISION 2101 Van Deman Street Holabird Business Park Baltimore, MD 21224-6697 Sarah Muellenbach Phone: (412) 301-4048 ext. 4814 Email: sarah.muellenbach@microbac.com

### BIOLOGICAL

Valid To: April 30, 2023

Certificate Number: 0410.02

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 or types of tests on food, dairy, water, meat & meat products, environmental and human and animal serological and tissue samples:

Test	Test Method(s)
Aerobic Plate Count	FDA BAM Online Ch. 3
Aerobic Plate Count (Petrifilm)	AOAC 990.12, 986.33, 989.10
Coliform / Escherichia coli (Petrifilm)	AOAC 991.14, 998.08
Coliform / E. coli (MPN)	FDA BAM Online Ch. 4
Coliforms in Ice Cream and Dairy (Petrifilm)	AOAC 996.02, 989.10
<i>E. coli</i> O157:H7 (3M MDA-2)	AOAC 2017.01
Enterobacteriaceae (Petrifilm)	AOAC 2003.01
Lactic Acid Bacteria (MRS)	CMMEF 5 <sup>th</sup> Ch. 19
Lactic Acid Bacteria (Petrifilm)	AOAC PTM 041701
Listeria Confirmation	FDA BAM Ch. 10
Listeria monocytogenes (3M MDA-2)	AOAC 2016.08
Listeria sp. (3M MDA-2)	AOAC 2016.07
Rapid Yeast and Mold (Petrifilm)	AOAC 2014.05 Modified
Salmonella spp. (3M MDA-2)	AOAC 2016.01
Salmonella Confirmation	FDA BAM Ch. 5
Staphylococcus aureus (Petrifilm)	AOAC 2003.07, 2003.08, 2003.11

(A2LA Cert. No. 0410.02) Revised 09/21/2022

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5202 Presidents Court, Suite 220 Frederick, MD 21703-8398 Phone: 301 644 3248 Fax: 240 454 9449 www.A2LA.org

Test	Test Method(s)
STEC	AOAC RI 091301
STEC (3M MDS)	AOAC PTM #071902
Yeast and Mold	FDA BAM Online Ch. 18
Yeast and Mold (Petrifilm)	AOAC 997.02

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# **Accredited Laboratory**

A2LA has accredited

## **MICROBAC LABORATORIES, INC., BALTIMORE DIVISION**

Baltimore, MD

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 5<sup>th</sup> day of May 2021.

Vice President, Accreditation Services For the Accreditation Council Certificate Number 410.02 Valid to April 30, 2023

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