



Accredited Laboratory

A2LA has accredited

MICROBAC LABORATORIES – WILSON-FOOD & NUTRITION

Wilson, NC

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 18th day of November 2021.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3275.01
Valid to February 29, 2024

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MICROBAC LABORATORIES – WILSON-FOOD & NUTRITION
3809 Airport Drive NW
Wilson, NC 27896
Mychayla Moore Phone: (252) 237-4175

BIOLOGICAL

Valid To: February 29, 2024

Certificate Number: 3275.01

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 food and environmental samples (e.g., swabs and sponges):

<u>Test/Technology</u>	<u>Test Method(s)</u>
Aerobic Plate Count – Petrifilm	AOAC 990.12 SMEDP 17 th Ed. 6.040
Aerobic Plate Count – Pour Plate	CMMEF 5 th Ch.8
<i>Campylobacter</i> spp.	USDA FSIS MLG 41.04
Coliform – Petrifilm	AOAC 991.14 SMEDP 17 th Ed. 7.074
Coliform – Pour Plate	FDA/BAM Ch. 4
<i>E. coli</i> – Pour Plate	FDA/BAM Ch. 4
<i>E. coli</i> O157:H7 – 3M MDA-2	AOAC 2017.01
Enterobacteriaceae – Petrifilm	AOAC 2003.01
<i>Escherichia coli</i> – Petrifilm	AOAC 991.14 SMEDP 17 th Ed. 7.074
<i>L. monocytogenes</i> – 3M MDA-2	AOAC 2016.08
Lactic Acid Bacteria – Petrifilm	AOAC PTM 041701
<i>Listeria</i> – Biochemical ID (Microgen)	AOAC RI 060402

<u>Test/Technology</u>	<u>Test Method(s)</u>
<i>Listeria</i> by Hygiena BAX	AOAC RI-030502
<i>Listeria monocytogenes</i> , <i>Listeria</i> spp.	FDA/BAM Ch.10
<i>Listeria</i> spp. – 3M MDA-2	AOAC 2016.07
Rapid Yeast and Mold Count – Petrifilm	AOAC 2014.05 (Modified)
<i>Salmonella</i> – 3M MDA-2	AOAC 2016.01
<i>Salmonella</i> – Biochemical ID (API20E)	AOAC 978.24
<i>Salmonella</i> by Hygiena BAX	AOAC 2003.09
<i>Salmonella</i> Confirmation	USDA FSIS MLG 4.10
<i>Staphylococcus aureus</i> – Petrifilm	AOAC 2003.07, 2003.08, 2003.11
Yeast and Mold	CMMEF 21.51 5 th Ed.

