



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 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of 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 12th day of March 2018.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 3275.01
Valid to February 29, 2020
Revised 04/10/2018

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

MICROBAC LABORATORIES – WILSON-FOOD & NUTRITION
3809 Airport Drive
Wilson, NC 27896
David Danis Phone: 910-864-1921

BIOLOGICAL

Valid To: February 29, 2020

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 2015 "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 and environmental samples (i.e. swabs and sponges):

<u>Test</u>	<u>Test Method(s)</u>
Aerobic Plate Count – Petrifilm	AOAC 990.12
Aerobic Plate Count – Pour Plate	AOAC 966.23
<i>Bacillus cereus</i>	CMMEF 31.61, 5 th ed.
<i>Campylobacter</i> spp.	USDA FSIS MLG 41.04
Coliform – Petrifilm	AOAC 991.14
Coliform – Pour Plate	FDA/BAM Ch. 4
<i>Escherichia coli</i> – Petrifilm	AOAC 991.14
<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
Lactic Acid Bacteria – Petrifilm	AOAC PTM 041701
<i>Listeria</i> – Biochemical ID (Microgen)	AOAC RI 060402
<i>Listeria</i> Confirmation	FDA/BAM Ch. 10 (Online)
<i>Listeria monocytogenes</i> – 3M MDA-2	AOAC 2016.08

<u>Test</u>	<u>Test Method(s)</u>
<i>Listeria</i> spp. – 3M MDA-2	AOAC 2016.07
<i>Listeria</i> spp. – VIDAS	AOAC 2013.10
<i>Salmonella</i> – 3M MDA-2	AOAC 2016.01
<i>Salmonella</i> – Biochemical ID (API20E)	AOAC 978.24
<i>Salmonella</i> – VIDAS	AOAC 2013.01
<i>Salmonella</i> Confirmation	USDA FSIS MLG 4.09
<i>Staphylococcus aureus</i> – Petrifilm	AOAC 2003.07, 2003.08, 2003.11
STEC – Veriflow	AOAC RI 111601
Yeast and Mold	CMMEF 21.51, 5 th ed.
Yeast and Mold Combined – SimPlate	AOAC 2002.11

