



## 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 17025:2005 *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 8 January 2009).



Presented this 26<sup>th</sup> day of May 2017.

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

President and CEO  
For the Accreditation Council  
Certificate Number 3131.01  
Valid to May 31, 2019

*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, INC. – TN OPERATIONS – NASHVILLE BRANCH  
 2631 Grandview Avenue  
 Nashville, TN 37211  
 LeAnne Burns Phone: 865-977-1200

BIOLOGICAL

Valid To: June 30, 2018

Certificate Number: 3131.02

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 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 on food products, feeds, food additives, unknown biological samples, drinking waters, ground waters and surface waters:

<u>Tests</u>	<u>Test Method(s)</u>
Coliforms – Total / Petrifilm	AOAC 991.14
Enterobacteriaceae / Petrifilm	AOAC 2003.01
<i>Escherichia coli</i> / Petrifilm	AOAC 991.14
<i>E.coli</i> O157:H7 / 3M-MDS	AOAC-PTM #071202; AOAC 2017.01
Lactic Acid Bacteria / Petrifilm	CMMEF 19.571 (4 <sup>th</sup> ed.)
<i>Listeria</i> / 3M-MDS	AOAC 2014.06, 2016.07
<i>Listeria</i> / Confirmation	AOAC RI 060402, RI 030406; USDA MLG 8.09
<i>Listeria monocytogenes</i> / 3M-MDS	AOAC 2016.08
<i>Salmonella</i> / 3M-MDS	AOAC 2013.09, 2016.01
Standard (Aerobic) Plate Count / Petrifilm	AOAC 990.12
<i>Staphylococcus aureus</i> / Petrifilm	AOAC 2003.07, 2003.08, 2003.11
Yeast and Mold / Petrifilm	AOAC 997.02
Yeast and Mold Count / CMMEF	CMMEF 21.51 (5 <sup>th</sup> ed.)