

# **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).

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Presented this 11th day of March 2024.

Mr. Trace McInturff, Vice President, Accreditation Services

For the Accreditation Council Certificate Number 410.08

Valid to February 28, 2026

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

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#### **BIOLOGICAL**

Valid To: February 28, 2026 Certificate Number: 410.08

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):

Test/Technology	Test Method(s)
Aerobic Plate Count – Petrifilm	AOAC 990.12 SMEDP 17 <sup>th</sup> Ed. 6.040
Aerobic Plate Count – Pour Plate	CMMEF 5 <sup>th</sup> Ch.8
Campylobacter – 3M MDA-2	AOAC PTM #111803
Campylobacter (Bio-Rad IQ-Check)	AOAC PTM #031209
Campylobacter spp.	USDA FSIS MLG 41.04
Coliform – Petrifilm	AOAC 991.14 SMEDP 17 <sup>th</sup> Ed. 7.074
Coliform – Pour Plate	FDA/BAM Ch. 4
E. coli – Pour Plate	FDA/BAM Ch. 4
E. coli O157:H7 – 3M MDA-2	AOAC 2017.01
E. coli O157:H7 (Bio-Rad IQ-Check)	AOAC PTM #020801
E. coli O157:H7 – Hygiena BAX	AOAC RI 031002
Enterobacteriaceae – Petrifilm	AOAC 2003.01

Test Method(s)
AOAC 991.14 SMEDP 17 <sup>th</sup> Ed. 7.074
AOAC 2016.08
AOAC PTM #010802
AOAC PTM 041701
AOAC RI-030502
AOAC-RI081401
FDA/BAM Ch.10
AOAC 2016.07
AOAC PTM #090701
AOAC 2014.05 (Modified)
AOAC 2016.01
AOAC OMA 2017.06
AOAC 978.24
AOAC 2003.09
AOAC 2013.02
USDA FSIS MLG 4.10
AOAC 2003.07, 2003.08, 2003.11
CMMEF 21.51 5 <sup>th</sup> Ed.

### CHEMICAL

Test/Technology	Test Method(s)
pH in Food	AOAC 943.02
Water Activity	AOAC 978.18

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