

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

MICROBAC LABORATORIES, INC. CHICAGOLAND DIVISION 250 West 84th Drive Merrillville, IN 46410

Teresa Dyson Phone: (219) 769-8378 Email: Teresa.Dyson@microbac.com

BIOLOGICAL

Valid To: November 30, 2018 Certificate Number: 3045.01

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 on foods, food products, carcass and surface swabs, and other materials:

Test Type/Technology	Test Method
Aerobic Plate Count	CMMEF 5 th ed. 8.72; BAM CH. 3
Aerobic Plate Count – 3M Petrifilm	AOAC 990.12
Total Coliforms	CMMEF 5 th ed. 9.73 & 9.74; BAM CH. 4; AOAC 989.11
Total Coliforms – MPN	BAM Chapter 4 Apx. 2
Total Coliforms – Petrifilm	AOAC 2000.15, 991.14
Coliform – Escherichia coli	CMMEF 5 th ed. 9.73 & 9.74; BAM CH. 4; AOAC 989.11
Coliform – E. coli – MPN	BAM Chapter 4 Apx. 2
Coliform – E. coli – Petrifilm	AOAC 2000.15, 991.14; NMKL 147.1993; AFNOR 01/2-09/89 A, B & C

(A2LA Cert. No. 3045.01) Revised 10/30/2018

Infa

Test Type/Technology	Test Method
E. coli O157:H7 – 3M MDS	AOAC RI 071202
Enterobacteriaceae – 3M Petrifilm	AOAC 2003.01
Legionella	SM 9260J
Listeria – BioRad Rapid L. monocytogenes	AOAC RI030406
Listeria – 3M MDS	AOAC 2014.06
Listeria – 3M MDS-2	AOAC 2016.07
Listeria monocytogenes – 3M MDS-2	AOAC 2016.08
Salmonella – 3M MDS	AOAC 2013.09
Salmonella – 3M MDS-2	AOAC 2016.01
Staphylococus aureus – 3M Petrifilm	AOAC 2003.07; BAM CH.12
Yeast & Mold Count	CMMEF 5 th ed. 21.51; BAM CH. 18; AOAC 997.02
Yeast & Mold Count – Petrifilm Rapid Test	AOAC 2014.05



Accredited Laboratory

A2LA has accredited

MICROBAC LABORATORIES, INC. CHICAGOLAND DIVISION

Merrillville, IN

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 8 January 2009).

SEAL STATE OF CONTROL OF CONTROL

Presented on this 23rd day of November 2016.

President and CEO

For the Accreditation Council Certificate Number 3045.01 Valid to November 30, 2018 Revised October 30, 2018

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