



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

IEH Laboratories and Consulting Group
400 Century Court
Sparta, WI 54656

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

TESTING

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 22 February 2023
Certificate Number: AT-2127



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
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).

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

IEH Laboratories and Consulting Group

400 Century Court
Sparta, WI 54656

Brianne Caulum 608 269 0040
brianne.weber@iehinc.com www.iehinc.com

TESTING

Valid to: **February 22, 2023**

Certificate Number: **AT-2127**

Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
<i>E. coli</i> O157, EHEC, STEC	MB217.01 AOAC-RI PTM 100701	Food, raw ground beef, raw beef trim, raw poultry, RTE turkey (not for STEC), mixed leafy greens, nuts, green onions, fruits, swabs, water	PCR System
<i>Salmonella</i>	MB217.01 AOAC-RI PTM 100701	Food, raw ground beef, raw beef trim, raw poultry, RTE turkey, mixed leafy greens, nuts, green onions, fruits, swabs, water	PCR System
<i>Listeria</i> sp. <i>L. monocytogenes</i>	MB316.01 AOAC-RI PTM 021201	Food, raw ground beef, raw beef trim, raw poultry, RTE turkey, mixed leafy greens, nuts, green onions, fruits, swabs, water	PCR System
Process Control Index	MB491.01	Food, Raw ground beef, raw beef trim, raw poultry, RTE turkey, mixed leafy greens, nuts, green onions, fruits, swabs, water	PCR System
Aerobic Plate Count	MB073.02 AOAC 990.12	Food, RTE foods (meats, dairy, produce, salads, cereals), raw meats, poultry, seafood, mixed leafy greens, green onions, fruits, seeds, grains, nuts and their derivatives, spices, swabs, water, animal food and feeds	Petrfilm
Coliform Count	MB072.01 AOAC 991.14; AOAC 998.08	Food and Environmental Samples	Petrfilm

Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
<i>S. aureus</i> Count	MB443.01 AOAC 2003.07; AOAC 2003.08; AOAC 2003.11	Food and Environmental Samples	Petrefilm
<i>S. aureus</i> Count	FDA BAM Chapter 12 MB095	Food Samples	Spread Plate
<i>Enterobacteriaceae</i> Count	MB568 USP<2021>	Food Samples	Streak Plate
<i>Pseudomonas aeruginosai</i> Count	MB565 USP<62>	Food Samples	Streak Plate
<i>Bacillus cereus</i>	MB206 CMMEF, Ch 32 (Heat Shocked)	Food Samples	Spread Plate
<i>Staphylococcus aureus</i>	MB561 USP<2022>	Food Samples	Streak Plate
Total Aerobic Microbial Count	MB566 USP<2021>	Food Samples	Pour Plate
Total Yeast and Mold Count	MB567 USP<2021>	Food Samples	Pour Plate

Chemical

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Gluten Allergen	MB538	Food Samples	ELISA
Total Milk Allergen	MB539	Food Samples	ELISA
Soy Allergen	MB539	Food Samples	ELISA

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-2127.



R. Douglas Leonard Jr., VP, PILR SBU