

# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

# IEH Laboratories and Consulting Group 617 Short St. New Bethlehem, PA 16242

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 <a href="www.anab.org">www.anab.org</a>.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 30 October 2023 Certificate Number: AT-1818





## SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

## **IEH Laboratories and Consulting Group**

617 Short Street New Bethlehem, PA 16242

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## **TESTING**

Valid to: October 30, 2023 Certificate Number: AT-1818

### Microbiological

Version 008 Issued: August 24, 2022

| Specific Tests and/or<br>Properties Measured | Specification, Standard,<br>Method, or Test Technique   | Items, Materials or<br>Product Tested  | Key Equipment or<br>Technology |
|--|---|--|--------------------------------|
| E. coli O157:H7                              | MB217.01: IEH E. coli O157,<br>Stx-producing E. coli (STEC)<br>with Intimin and Salmonella<br>Test System<br>AOAC-RI PTM 100701 | Food, raw ground beef, raw beef trim, raw poultry, RTE turkey (omitted or not for STEC), mixed leafy greens, nuts, green onions, fruits, swabs, water, peanut butter | PCR system                     |
| Salmonella sp.                               | MB217.01: IEH E. coli O157,<br>Stx-producing E. coli (STEC)<br>with Intimin and Salmonella<br>Test System<br>AOAC-RI PTM 100701 | Food, raw ground beef, raw<br>beef trim, raw poultry, RTE<br>turkey, mixed leafy greens,<br>nuts, green onions, fruits,<br>swabs, water, peanut butter               | PCR system                     |
| Salmonella sp.                               | MB315.01: Detection of Salmonella sp. in Food and Environmental Samples by Multiplex PCR  | Food, raw ground beef, raw<br>beef trim, raw poultry, RTE<br>turkey, mixed leafy greens,<br>nuts, green onions, fruits,<br>swabs, water, peanut butter               | PCR system                     |
| Listeria sp. and<br>L. monocytogenes         | MB316.01: IEH Listeria sp.<br>and L. monocytogenes<br>Test System<br>AOAC-RI PTM 021201   | Food, raw ground beef, raw<br>beef trim, raw poultry, RTE<br>turkey, mixed leafy greens,<br>nuts, green onions, fruits,<br>swabs, water, peanut butter               | PCR system                     |
| Process Control Index                        | MB491.01  | Food, raw ground beef, raw<br>beef trim, raw poultry, RTE<br>turkey, mixed leafy greens,<br>nuts, green onions, fruits,<br>swabs, water, peanut butter               | PCR System                     |





## Microbiological

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|--|---|---|--------------------------------|
| Coliform/E. coli count                       | MB072.04  | Food, raw ground beef, raw beef trim, swabs, water, peanut butter | Microfilm                      |
| Staphylococcus aureus count                  | AOAC 2003.07<br>MB443.01                              | Food, raw ground beef, raw beef trim, swabs, water, peanut butter | Petrifilm                      |
| Aerobic Plate Count (APC)                    | MB073.06  | Food, raw ground beef, raw beef trim, swabs, water, peanut butter | Microfilm                      |
| Yeast and Mold Count<br>(YMC)                | MB074.03  | Food, raw ground beef, raw beef trim, swabs, water, peanut butter | Microfilm                      |

#### Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-1818.



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