



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

IEH Laboratories and Consulting Group
100 Woodtrail Drive
Gaston, SC 29053

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: 21 January 2024

Certificate Number: AT-1837



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

100 Woodtrail Drive
Gaston, SC 29053

Loquatia Cuttino 803-739-9072 Ext. 3100
loquatia.cuttino@iehinc.com www.iehinc.com

TESTING

Valid to: **January 21, 2024**

Certificate Number: **AT-1837**

Microbiological

| Specific Tests and/or Properties Measured | Specification, Standard, Method, or Test Technique | Items, Materials or Product Tested | Key Equipment or Technology |
|---|---|---|------------------------------------|
| <i>Salmonella</i> sp., <i>E. coli</i> 0157, <i>E. coli</i> (STEC), EHEC | 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>Salmonella</i> sp. | MB315.01 | 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. and <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 |

Microbiological

| Specific Tests and/or Properties Measured | Specification, Standard, Method, or Test Technique | Items, Materials or Product Tested | Key Equipment or Technology |
|---|---|---|-----------------------------|
| <i>Enterobacteriaceae</i> Count | MB219.02 AOAC 2003.01; FDA BAM, 8 th Ed. | 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 | Petrifilm |
| Aerobic Plate Count / Heterotrophic Plate Count | MB073.01 AOAC 966.23; FDA BAM Ch. 3 | 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 | Agar Plate |
| Coliform <i>E. coli</i> | MB211 SM9223B | Potable and non-Potable water | Presence Absence |
| Total Coliform Generic <i>E. coli</i> | MB706 EPA 1604 | Potable and non-Potable water | Membrane Filtration |
| Aerobic Plate Count | MB073.06 AOAC RI PTM 051702 | Food and Environmental Samples | Microfilm |
| Total Coliform / <i>E. coli</i> | MB072.04 AOAC RI PTM 051702 | Food and Environmental Samples | Microfilm |
| Yeast and Mold Count | MB072.03 AOAC RI PTM 051702 | Food and Environmental Samples | Microfilm |

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT -1837.



R. Douglas Leonard Jr., VP, PILR SBU