

CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

IEH Laboratories and Consulting Group

501 W. Peachtree Street Lakeland, FL 33815

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 <u>www.anab.org</u>.



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Jason Stine, Vice President

Expiry Date: 14 December 2026 Certificate Number: AT-2100

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

501 W. Peachtree Street Lakeland, FL 33815

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TESTING

Valid to: December 14, 2026

Certificate Number: AT-2100

Microbiological

Specific Tests and/or Properties Measured	Specificat <mark>ion, St</mark> andard, Method, o <mark>r Test Te</mark> chnique	Items, Materials or Product Tested	Key Equipment or Technology
Listeria spp	MB316.02 AOAC R <mark>I PTM 061503</mark>	Stainless Steel, PVC plastic, sealed concrete	Transcription Mediated Amplification
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
E. coli O157, EHEC, STEC	MB217.01 AOAC RI PTM 100701	Beef trim, ground beef, sponges, liquid samples, RTE foods	PCR System
<i>Salmonella</i> sp.	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. 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



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Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Enterobacteriaceae 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	Microfilm
Lactic Acid Bacteria Count	MB231 CMMEF 4 th Ed.	Beef trim, RTE foods, ground beef, sponges, liquid samples	Pour Plate
Staphylococcus aureus	MB443.01 AOAC 2003.07	Food and Environmental Samples	Petrifilm
Aerobic Plate Count	MB073.06 AOAC-RI PTM 051702	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, environmental, water	Microfilm
Total Coliform/ <i>E. coli</i>	MB072.04 AOAC-RI PTM 051702	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, environmental, water	Microfilm
Yeast and Mold Count	MB074.03 AOAC-RI PTM 051702	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, environmental, water	Microfilm
Total Coliform/E. Coli	MB211.01	Water	Quanti-Tray Colilert-18



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Microbiological

Specific Tests and/or Properties Measured	Specification, Standard, Method, or Test Technique	Items, Materials or Product Tested	Key Equipment or Technology
Aerobic 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, environmental, water	Pour Plate
Heterotrophic Plate Count	MB071.01	Water	Pour Plate

Chemical

Specific Tests and/or	Specifica <mark>tion, Standard,</mark>	Items, Materials or	Key Equipment or
Properties Measured	Method, or Test Technique	Product Tested	Technology
рН	CH183	Foods	pH Meter

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-2100.

Jason Stine, Vice President



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