

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

MARKETFRESH FOOD TESTING LAB

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BIOLOGICAL

Valid To: February 28, 2025 Certificate Number: 3404.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on <u>food products for human and animal consumption</u>:

<u>Test</u>	Test Method(s)
Aerobic Plate Count 3M TM Petrifilm TM	AOAC 990.12
Coliform 3M TM Petrifilm TM	AOAC 991.14
Enterobacteriaceae 3M TM Petrifilm TM	AOAC 2003.01
Escherichia coli 3M TM Petrifilm TM	AOAC 991.14
Lactic Acid Bacteria	CMMEF Ch. 19.571
Lactic Acid Bacteria 3M™ Petrifilm™	AOAC RI PTM 041701
Psychrotrophs	CMMEF Ch. 13.61
Staphylococcus aureus 3M TM Petrifilm TM	AOAC 2003.07
Yeast and Mold 3M [™] Petrifilm [™]	AOAC 997.02
Water Testing – Coliform / E. coli – Colilert Qualitative/	AOAC 991.15
Coliform and E. coli Juice Testing	FDA BAM Ch.4
E. coli O157:H7 – PCR BAX	AOAC RI PTM 031002
E. coli O157:H7 – PCR GDS	AOAC 2005.04
E. coli O157:H7 – VIP Gold	AOAC 996.09

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<u>Test</u>	Test Method(s)
E. coli O157:H7 – Reveal	AOAC 2000.14
EHEC/STEC (eae, stx1 & stx2) – PCR BAX	AOAC RI PTM 091301
Listeria spp. – PCR BAX	AOAC RI PTM 081401
Listeria monocytogenes – PCR BAX	AOAC RI PTM 121402
Listeria RapidChek® – Lateral Flow	AOAC RI PTM 020401
Listeria RapidChek® Next Day – Lateral Flow	AOAC RI PTM 101012
Listeria spp. – Biochemical Identification	AOAC RI PTM 060402
Listeria spp.	CMMEF Ch. 35.512
Salmonella spp. – PCR BAX	AOAC 2013.02 AOAC RI PTM 081201
Salmonella spp. – PCR GDS	AOAC 2009.03

CHEMICAL

Test	Test Method(s)
Aflatoxin	MFACC229 (Romer Validated)
Allergens	MFACC229 (Romer Validated); MFACC235 (3M TM Validated)
Gluten Allergen	AOAC RI PTM 061403
рН	CMMEF 68.2
Water Activity	CMMEF 68.1

Key:

AOAC AOAC INTERNATIONAL Official Methods of Analysis

AOAC RI PTM AOAC INTERNATIONAL Research Institute Performance Tested Methods

FDA BAM Food and Drug Administration Bacteriological Analytical Manual

CMMEF Compendium of Methods for the Microbiological Examination of Foods, 5th Ed.

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Accredited Laboratory

A2LA has accredited

MARKETFRESH FOOD TESTING LAB

Minneapolis, MN

for technical competence in the field of

Biological Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. 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).



Presented this 13th day of January 2023.

Mr. Trace McInturff, Vice President, Accreditation Services For the Accreditation Council

Certificate Number 3404.01 Valid to February 28, 2025

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