



INTERNATIONAL
ACCREDITATION
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CERTIFICATE OF ACCREDITATION

This is to attest that

FOOD MICROBIOLOGICAL LABORATORIES, INC.

10653 PROGRESS WAY
CYPRESS, CALIFORNIA 90630

Testing Laboratory TL-403

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2005, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation maintained on the IAS website (www.iasonline.org).

This certificate is effective October 1, 2016 and valid up to October 1, 2019



This accreditation certificate supersedes any IAS accreditation bearing an earlier effective date. The certificate becomes invalid upon suspension, cancellation or revocation of accreditation. See www.iasonline.org for current accreditation information, or contact IAS at 562-364-8201.



C.P. Ramani, P.E., C.B.O
President



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SCOPE OF ACCREDITATION

IAS Accreditation Number	TL-403
Company Name	Food Microbiological Laboratories, Inc
Address	10653 Progress Way, Cypress, CA 90630, USA
Contact Name	Melissa Calicchia
Telephone	+1 (714) 657-7527
Effective Date of Scope	January 18, 2017
Accreditation Standard	ISO/IEC 17025:2005

Microbiological

Aerobic Plate Count

- MM-APC-001 Based on AOAC 966.23 Aerobic plate count
- MM-APCPF-020 Based on AOAC 990.12 Aerobic plate count Petrifilm

Campylobacter

- MM-CAMP-034 Based on Vidas insert *Campylobacter* Rapid (ELFA)

Staphylococci

- MM-CPS-014 Based on AOAC 975.55 Coagulase positive staphylococci
- MM-SAPF-038 Based on AOAC 2003.07 *Staphylococcus aureus* Petrifilm

Coliforms

- MM-CP-002 Based on AOAC 991.14 Coliforms Petrifilm
- MM-CMPN-005 Based on FDA-BAM online Ch. 4 Coliforms MPN
- MM-CVRB-013 Based on FDA-BAM online Ch. 4 Coliforms VRB

E. coli

- MM-EO157-011 Based on AOAC 996.09 *E. coli* 0157:H7 (VIP)



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MM-EPCR-025	Based on AOAC-RI 050501 <i>E. coli</i> 0157:H7 (PCR)
MM-EP-003	Based on AOAC 991.14 <i>E. coli</i> Petrifilm
MM-EMPN-006	Based on FDA-BAM online Ch. 4 <i>E. coli</i> MPN
MM-EVRB-012	Based on FDA-BAM online Ch. 4 <i>E. coli</i> VRB
MM-TBX-015	Based on ISO 16649-2 <i>E. coli</i>
<i>Enterobacteriaceae</i>	
MM-EBMPN-035	Based on CMMEF 8.61 <i>Enterobacteriaceae</i> MPN
MM-EBPF-036	Based on AOAC 2003.01 <i>Enterobacteriaceae</i> Petrifilm
MM-EBVRB-037	Based on CMMEF 8.62 <i>Enterobacteriaceae</i> VRBG
<i>Cronobacter sakazakii</i>	
MM-CSAK-039	Based on BAX insert <i>Cronobacter sakazakii</i> (PCR)
<i>Listeria</i>	
MM-LIST-008	Based on AOAC-RI 981202 <i>Listeria</i> genus (ELFA) and AOAC 2004.06 <i>Listeria monocytogenes</i> (ELFA)
MM-LPT-046	Based on AOAC 2013.10 <i>Listeria</i> (LPT)
MM-LMPCR-023	Based on AOAC 2003.12 <i>Listeria monocytogenes</i> (PCR)
MM-LISTU-028	Based on USDA-MLG Ch. 8.06 <i>Listeria monocytogenes</i> Cultural
<i>Lactic Acid Bacteria</i>	
MM-LAB-010	Based on CMMEF 19.523 Lactic acid bacteria
MM-HLAB-021	Based on CMMEF 19.571 Heterofermentative lactic acid bacteria
<i>Presumptive Analysis</i>	
MM-BCER-019	Based on AOAC 980.31 Presumptive <i>B. cereus</i>
MM-CPER-018	Based on AOAC 976.30 Presumptive <i>C. perfringens</i>



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Pseudomonas

MM-PSM-033 Based on Acumedia Insert *Pseudomonas*

Salmonella

MM-SALE-007 Based on AOAC 2004.03 *Salmonella* (ELFA)

MM-SPCR-024 Based on AOAC 2013.02 *Salmonella* (PCR)

MM-SALA-017 Based on FDA-BAM online, Ch. 5 *Salmonella* Cultural

MM-SPT-047 Based on AOAC 2013.01 *Salmonella* (SPT)

Mycology

MM-YMISO-026 Based on AOAC 995.21 Yeasts and Molds (HGMF)

MM-OSYM-009 Based on CMMEF 17.332 Osmophilic Yeasts and Molds

MM-YM-004 Based on FDA-BAM 7th Ed., Ch. 18 Yeasts and Molds (PDA)

MM-YMDRBC-030 Based on FDA-BAM online, Ch. 18, Yeasts and Molds (DRBC)

Chemical

CM-AW-001 Based on AOAC 978.18 Water Activity

CM-PH-002 Based on AOAC 981.12 pH