

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

La présente portée d'accréditation existe également en français et est publiée séparément.

Legal Name of Accredited Laboratory: **I.G. MicroMed Environmental Inc.**

Contact Name: Hanif Bariman
 Address: 190-12860 Clarke Place
 Richmond, British Columbia
 V6V 2H1
 Telephone: 604 279-0666
 Fax: 604 279-0663
 Website: <http://www.igmicromed.com>
 Email: hbariman@igmicromed.com

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SCC File Number:	15439
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Biological
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP) Environmental Testing (ET)
Initial Accreditation:	2002-12-02
Most Recent Accreditation:	2025-01-06
Accreditation Valid to:	2030-12-02

ANIMAL AND PLANTS (AGRICULTURE)

Agricultural products (except food and chemicals):

Dairy Products

Feeds

Meat and Edible Meat Offal

GDS MPX Top 7 STEC	BioControl Assurance GDS MPX top 7 STEC, including E. coli O157:H7, O26, O45, O103, O111, O121, and O145
MFHPB-10	Isolation of Escherichia coli O157:H7/NM from foods and environmental surface samples. Except for: Toxin Testing
MFHPB-18	Determination of the Aerobic Colony Count in Foods
MFHPB-19	Enumeration of Coliforms, Faecal Coliforms, and of E. coli in Foods Using the MPN Method
MFHPB-20	Isolation and Identification of Salmonella from Foods and Environmental Samples
MFHPB-21	Enumeration of Staphylococcus aureus in Foods
MFHPB-22	Enumeration of Yeasts and Molds in Foods
MFHPB-23	Enumeration of Clostridium perfringens in Foods
MFHPB-30	Isolation of Listeria monocytogenes and other Listeria species from Foods and Environmental Samples
MFHPB-34	Enumeration of E. coli and Coliforms in Food Products and Food Ingredients Using 3M Petrifilm™ E. coli Count Plates
MFLP-07	The detection of Listeria monocytogenes in foods and environmental surfaces using the Assurance GDS™ Listeria monocytogenes Tq Genetic Detection System
MFLP-08	The detection of Listeria species in foods and environmental surfaces using the Assurance GDS™ Listeria spp. Tq Genetic Detection System
MFLP-16	Detection of Escherichia coli O157:H7 in Foods - Assurance GDS™ for E. coli O157:H7 Tq Gene Detection System
MFLP-36	Detection of Salmonella in Foods and Environmental Surface Samples - Assurance GDS for Salmonella Tq Gene Detection System
MFLP-42	Isolation and Enumeration of the Bacillus cereus group in Foods
MFLP-43	Determination of Enterobacteriaceae

MFLP-74	Enumeration of <i>Listeria monocytogenes</i> in Foods
MFLP-105	Determination of Viable Aerobic Mesophilic Bacteria in Foods using the TEMPO®AC (Aerobic Count) Method
MFLP-106	Enumeration of Coliforms in a Variety of Foods using the TEMPO® CC (Coliform Count) Method
Tempo® EB	Enterobacteriaceae Enumeration by Tempo® system
MFLP-107	Enumeration of <i>Escherichia coli</i> in a Variety of Foods using the TEMPO® EC (E. Coli Count) Method
Tempo® LAB	Lactic Acid Bacteria Enumeration by Tempo® system
MFLP-109	Enumeration of Coagulase-Positive Staphylococci (<i>Staphylococcus aureus</i>) in a Variety of Foods Using the TEMPO®STA (<i>Staphylococcus aureus</i>) Method
MFLP-108	Enumeration of Yeasts and Molds in a Variety of Foods using the TEMPO® YM (Yeasts/Molds Count) Method
USDA-FSIS MLG 4.14	Isolation and Identification of <i>Salmonella</i> from Meat, Poultry, Pasteurized Egg, and Siluriformes (Fish) Products and Carcass and Environmental Sponges
USDA-FSIS MLG 41	Isolation, Identification, and Enumeration of <i>Campylobacter jejuni/coli/lari</i> from Poultry Rinse, Sponge and Raw Product Samples

Seafood

FDA-BAM-Ch.9	<i>Vibrio parahaemolyticus</i>
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Allergens

Aflatoxin Veratox®-CD 8030	Aflatoxin by Veratox CD-ELISA
Almond Veratox® 8440	Almond Quantitative S-Elisa Test
Egg Veratox® 8450	Egg Quantitative S-Elisa Test
Gluten Veratox® 8511	Gluten R5 Quantitative S-Elisa Test
Milk Veratox® 8470	Milk Quantitative S-Elisa Test
Multi-Treenut Reveal® 8555	Multi-T+reenut Qualitative Test in Environmentals
Ochratoxin Veratox®-CD 8610	Ochratoxin by Veratox CD-ELISA
Peanut Veratox® 8430	Peanut Quantitative S-Elisa Test
Soy Veratox® 8410	Soy Quantitative S-Elisa Test

ENVIRONMENTAL AND OCCUPATIONAL HEALTH AND SAFETY

Environmental:

Water (Microbiology)

SMEWW 9215B	Heterotrophic Plate Count in Water by Pour Plate
SMEWW 9215D	Heterotrophic Plate Count in Water by Membrane Filtration
SMEWW 9221	Enumeration of Coliforms, Fecal Coliforms and E. coli in Water by the Most Probable Number Technique
SMEWW 9222	Total and Fecal Coliform and E. coli in Water by Membrane Filtration

Number of Scope Listings: 40

Notes:

ISO/IEC 17025:2017: General Requirements for the Competence of Testing and Calibration Laboratories

FDA-BAM: Food and Drug Administration - Bacteriology and Microbiology

MFHPB: HPB Methods of Microbiological Analysis for Foods

MFLP: Laboratory Procedures of Microbiological Analysis for Foods

MFO: Official Methods of Microbiological Analysis for Foods

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at <https://scc-ccn.ca/>.

Elias Rafoul
 Vice-President, Accreditation Services
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