

**Standards Council of Canada**

600-55 Metcalfe Street  
Ottawa, ON K1P 6L5  
Canada

**SCOPE OF ACCREDITATION**

**I.G. MICROMED ENVIRONMENTAL INC.**  
**190-12860 Clarke Place**  
**Richmond, BC**  
**V6V 2H1**

Accredited Laboratory No. 476  
(Conforms with requirements of ISO/IEC 17025:2005)

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**CLIENTS SERVED:** All interested parties

**FIELDS OF TESTING:** Biological

PROGRAM Agriculture Inputs, Food, Animal Health and Plant Protection (PSA-  
SPECIALTY AREA: AFAP) , Environmental

INITIAL 2002-12-02  
ACCREDITATION  
DATE:

SCOPE ISSUED ON: 2019-02-04

ACCREDITATION 2022-12-02  
VALID TO:

### **ANIMAL AND PLANTS (AGRICULTURE)**

#### **Foods and Edible Products: (Human and Animal Consumption)**

#### **Also for Dairy Products, Feeds, and Meat and Edible Meat Offal, as indicated**

GDS MPX Top 7 STEC	BioControl Assurance GDS MPX top 7 STEC, including <i>E. coli</i> 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 Only for: Food and Edible Products
MFHPB-18	Determination of the Aerobic Colony Count in Foods Only for: Food and Edible Products Meat and Edible Meat Offal
MFHPB-19	Determination of Coliforms, Faecal Coliforms, and of <i>E. coli</i> in Foods Using the MPN Method Only for: Food and Edible Products Meat and Edible Meat Offal
MFHPB-20	Isolation and Identification of Salmonella from Foods and Environmental Samples
MFHPB-21	Enumeration of Staphylococcus aureus in Foods Only for: Food and Edible Products Meat and Edible Meat Offal
MFHPB-22	Enumeration of Yeasts and Molds in Foods
MFHPB-23	Enumeration of Clostridium perfringens in Foods
MFHPB-30	Isolation of Listeria monocytogenes from all Foods and Environmental Samples Except for:

	Feeds
MFHPB-34	Enumeration of <i>E. coli</i> and Coliforms in Food Products and Food Ingredients Using 3M™ Petrifilm™ <i>E. coli</i> Plates
MFLP-07	The detection of <i>Listeria monocytogenes</i> in foods and environmental surfaces using the Assurance GDS™ <i>Listeria monocytogenes</i> Genetic Detection System
MFLP-08	The detection of <i>Listeria</i> species in foods and environmental surfaces using the Assurance GDS™ <i>Listeria</i> spp. Genetic Detection System
MFLP-16	Detection of <i>Escherichia coli</i> O157:H7 in Foods - Assurance GDS™ for <i>E. coli</i> O157:H7 Gene Detection System
MFLP-36	Detection of <i>Salmonella</i> in Foods and Environmental Surfaces - Assurance GDS for <i>Salmonella</i> Gene Detection System
MFLP-42	Isolation and Enumeration of <i>Bacillus cereus</i> in Foods
MFLP-43	Determination of Enterobacteriaceae
MFLP-74	Enumeration of <i>Listeria monocytogenes</i> in Foods Only for: Food and Edible Products Meat and Edible Meat Offal
Tempo® AC	Total Aerobic Bacteria Enumeration by Tempo® system
Tempo® CC	Total Coliform Enumeration by Tempo® system
Tempo® EB	Tempo® EB
Tempo® EC	Generic <i>E. coli</i> Enumeration by Tempo® system
Tempo® LAB	Lactic Acid Bacteria Enumeration by Tempo® system
Tempo® STA	Coagulase positive <i>Staphylococcus aureus</i> Enumeration by Tempo® system
Tempo® YM	Yeast and Mold Enumeration by Tempo® system
USDA-FSIS MLG 4	Isolation and Identification of <i>Salmonella</i> from Meat, Poultry and Egg Products Only for: Food and Edible Products Meat and Edible Meat Offal
USDA-FSIS MLG 41	Isolation, Identification, and Enumeration of <i>Campylobacter jejuni/coli/lari</i> from Poultry Rinse, Sponge and Raw Product Samples

**(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 <sup>®</sup> 8511	Gluten R5 Quantitative S-Elisa Test
Milk Veratox <sup>®</sup> 8470	Milk Quantitative S-Elisa Test
Multi-Treenut Reveal <sup>®</sup> 8555	Multi-T+reenut Qualitative Test in Environmentals
Ochratoxin Veratox <sup>®</sup> -CD 8610	Ochratoxin by Veratox CD-ELISA
Peanut Veratox <sup>®</sup> 8430	Peanut Quantitative S-Elisa Test
Soy Veratox <sup>®</sup> 84	Soy Quantitative S-Elisa Test

**(Environmental Waters)**

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

**(Seafood)**

FDA-BAM-Ch.9	Vibrio parahaemolyticus
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**Notes:**

**ISO/IEC 17025:** 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

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Elias Rafoul, Vice President  
Accreditation Services

Date: 2019-02-04

Number of Scope Listings: 40

SCC 1003-15/439

Partner File #0

Partner: None