

SCOPE OF ACCREDITATION

Canadian Food Inspection Agency
BURNABY LABORATORY
3155 Willingdon Green
Burnaby, BC
V5G 4P2

Accredited Laboratory No. 325
(Conforms with requirements of CAN-P-1587 , CAN-P-4E (ISO/IEC 17025:2005))

CONTACT: Ms. Jenny Lomas
TEL: 604-666-3003
FAX: (604) 666-7795
EMAIL: jenny-marie.lomas@inspection.gc.ca
URL: <http://www.inspection.gc.ca/>

CLIENTS SERVED: Internal clients - Canadian Food Inspection Agency

FIELDS OF TESTING: Biological, Chemical/Physical

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

ISSUED ON: 2011-12-19

VALID TO: 2015-03-01

ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products: (Human and Animal Consumption)

(Chemistry; Willingdon Green)

BFCL-002 Aflatoxins in Food Products - HPLC or LC-MS Analysis
BFCL-003 Peanut Protein Analysis in Foods Using ELISA-Based Test Kits
BFCL-028 Milk Protein Analysis in Foods Using ELISA-Based Test Kits
BFCL-031

	Egg Protein Analysis in Foods Using an ELISA-Based Test Kit
BFCL-032	Almond Protein Analysis in Foods Using an ELISA-Based Test Kit
BFCL-034	Determination of Patulin (PAT) in Apple Juices and Apple Products using Solid Phase Extraction Clean-up and HPLC-PDA or HPLC-MS/MS
BFCL-036	Gluten Analysis in Foods Using the r-Biopharm Gliadin Test Kit
BFCL-037	Detection of Hazelnut in Foods Using the r-Biopharm Test Kit
BFCL-038	Determination of Deoxynivalenol in Cereal Grains and Cereal Products Using LC-MS/MS
BFCL-039	Determination of Microcystins in Bottled Water by LC-MS/MS
BFCL-040	Determination of Ochratoxin A (OTA) in Grains and Foodstuffs Using HPLC-MS/MS
BFCL-041	Sesame Protein Analysis in Foods Using an ELISA-Based Test Kit
BFCL-042	Soy Protein Analysis in Foods Using an ELISA-Based Test Kit
BFCL-043	Fumonisin Analysis in Cereal Grains, Cereal Products, and Soy Products Using LC-MS/MS
BFCL-044	Determination of Deoxynivalenol (DON) and Ochratoxin A (OTA) in Cereal and Soy Products Using HPLC-MS/MS
BRCL-0002	Histamine-Like Substances
BRCL-0003	Moisture and Volatile Matter
BRCL-0004	pH
BRCL-0005	Salt/Water Phase Salt
BRCL-0006	Water Activity Measurement
BRCL-0007	Sulphite
BRCL-0011	Domoic Acid

(Microbiology)

AOAC 959.08	Paralytic Shellfish Poison Biological Method
BRML-18	Specific Detection of <i>Listeria monocytogenes</i> Using a Multiplex Polymerase Chain Reaction (PCR) Based on the 16S rRNA Sequence and the HLYA Listeriolysin Gene
CAL-17	Confirmation of Presumptive - Positive <i>Salmonella</i> by Polymerase Chain Reaction From Selective Agar Plate Media
FDA-009	Vibrio
MFHPB-01	Determination of Commercial Sterility and the Presence of Viable Microorganisms in Canned Foods
MFHPB-03	Determination of the pH of Foods including Foods in Hermetically Sealed Containers.

MFHPB-05	Method for the Determination of Micro-Leaks in Hermetically Sealed Metal and Glass Container
MFHPB-06	Method for Examination and Evaluation of Hermetically Sealed Metal Cans and Glass Container
MFHPB-18	Determination of the Aerobic Colony Count in Foods
MFHPB-19	Determination of Coliforms, Faecal Coliforms & of E. coli in Foods
MFHPB-20	Methods for the Isolation & Identification of Salmonella from Foods
MFHPB-21	Enumeration of Staphylococcus aureus in Foods
MFHPB-22	Enumeration of Yeasts & Moulds in Foods
MFHPB-23	Enumeration of Clostridium perfringens in Foods
MFHPB-30	Isolation of Listeria monocytogenes from all Foods & Environmental Samples
MFHPB-33	Enumeration of Total Aerobic Bacteria in Food Products and Food Ingredients using 3M™ Petrifilm™ Aerobic Count Plates
MFHPB-34	Enumeration of E. coli and Coliforms in Food Products and Food Ingredients using 3M™ Petrifilm™ E. Coli Plates.
MFLP-15	The Detection of Listeria Species from Environmental Surfaces Using the Dupont Qualicon BAX® System Method and Direct Plating
MFLP-23	Specific Detection of Vibrio parahaemolyticus Using a Multiplex Polymerase Chain Reaction (PCR) Based on the R72H Taxonomic Marker and the Hemolysin Genes TDH and TRH
MFLP-25	Isolation and Identification of Shigella Spp. From Foods
MFLP-26	Detection of Shigella Spp. In Foods by the Polymerase Chain Reaction (PCR)
MFLP-28	The Qualicon Bax® System Method for the Detection of Listeria Monocytogenes in a Variety of Food
MFLP-29	The Qualicon Bax® System Method for the Detection of Salmonella in a Variety of Food and Environmental Samples
MFLP-30	The Dupont Qualicon Bax® System Method for the Detection of E. coli O157:H7 in Raw Beef and Fruit Juice
MFLP-42	Isolation and Enumeration of Bacillus cereus in Foods
MFLP-48	Isolation of Yersinia enterocolitica & Y. pseudotuberculosis from Foods
MFLP-61B	Enumeration of Pseudomonas aeruginosa in prepackaged ice and water in sealed containers by the Hydrophobic Grid-Membrane Filter (HGMF) Technique
MFLP-74	Enumeration of Listeria monocytogenes in Food
MFLP-80	Isolation of E. coli O157:H7 or NM in Foods
MFLP-83	Detection of Verotoxins VT 1 and VT 2 by the Merck Duopath® Verotoxin Kit
OPFLP-01	Concentration of Norovirus Genogroups I and II From

Contaminated Oysters and Their Detection Using the Reverse-Transcriptase Polymerase Chain Reaction

Notes:

BFCL: CFIA, Burnaby Food Composition Laboratory

BRCL: CFIA, Boundary Road Chemistry Laboratory

BRML: CFIA, Boundary Road Microbiology Laboratory

CAL: CFIA, Calgary Laboratory

CAN-P-4E (ISO/IEC 17025): General Requirements for the Competence of Testing and Calibration Laboratories (17025-2005)

CAN-P-1587: Requirements - Accreditation Of Agriculture Inputs, Food, Animal Health And Plant Protection Testing Laboratories

CFIA: Canadian Food Inspection Agency

FDA: United States Food and Drug Administration

MFHPB: Microbiology Food Health Protection Branch

MFLP: Microbiology Food Laboratory Procedure

OPFLP: Other Foodborne Pathogens Laboratory Procedure

S. Cross, Director, Conformity Assessment

Date: 2011-12-19

Number of Scope Listings: 53

SCC 1003-15/392

Partner File #0

Partner: None