

**Standards Council of Canada**

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

**Conseil canadien des normes**

55, rue Metcalfe, bureau 600  
Ottawa, ON K1P 6L5  
Canada

**SCOPE OF ACCREDITATION**

**Deibel Laboratories, Inc  
DEIBEL LABORATORIES CANADA, INC  
2053 Williams Parkway East, Suite 36  
Brampton, ON  
L6S 5T4**

Accredited Laboratory No. 674  
(Conforms with requirements of ISO/IEC 17025:2005, RG-LAB)

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CLIENTS SERVED: All interested parties

FIELDS OF TESTING: Biological, Chemical/Physical

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

SCOPE ISSUED ON: 2018-09-18

ACCREDITATION VALID TO: 2022-05-04

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**ANIMAL AND PLANTS (AGRICULTURE)**

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

**Cereals and Products of the Milling Industry**

**Coffee, Tea, Maté, and Spices**

**Dairy Products**

**(Powdered Milk)**

**Edible Fruits and Nuts**

**Preparation of Cereals, Flour, Starch; Pastry Cook's Products**

**(Pastry Cook's Products)**

**Sugars and Sugar Confectionery**

**(Food Chemistry - General)**

DLI-SOP-7251	Moisture Analysis [AOAC: 925.45, 934.01, 950.46] AOAC 925.10 AOAC 931.04
DLI-SOP-7252	Fat in Dairy Products and Sugars (Mojonnier Method) [AOAC: 920.177, 932.06, 933.05, 989.05]
DLI-SOP-7253	Fat (Crude) Soxhlet Extraction [AOAC: 920.39, 960.39, 920.85] AOAC 963.15
DLI-SOP-7257	pH Determination [AOAC: 943.02, 945.10, 945.27, 970.21, 973.41]
DLI-SOP-7752	Quantitative Aflatoxin by CD-ELISA Method

**(Chocolate and Related Products)**

**(Microbiological)**

AOAC 2000.14	Detection of E. coli O157:H7 with the Neogen Reveal 20-hour assay [DLI-SOP-2614]
AOAC 2004.02	Detection of Listeria monocytogenes by VIDAS Immunoassay [DLI-SOP-2118]
AOAC 2004.03	Detection of Salmonella by VIDAS Immunoassay [DLI-SOP-1616]
AOAC 2004.06	Detection of Listeria by VIDAS Immunoassay [DLI-SOP-2116]

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AOAC 991.14	Enumeration of <i>E. coli</i> and/or Coliforms using the 3M Petrifilm (EC) [DLI-SOP-3682]
AOAC 995.21	Yeast And Mold Counts In Foods, Hydrophobic Grid Membrane Filter (ISO-GRID) Method Using YM-11 Agar [DLI-SOP-4255]
AOAC RI 030502	BAX® System PCR Assay for Screening Genus <i>Listeria</i> [DLI-SOP-2109]
CMMEF 4th ed Ch 9	Enumeration of KF Enterococci (formerly referred to as Fecal Streptococci) [DLI-SOP-3256]
DLI-SOP-1600	Recovery and Confirmation of <i>Salmonella</i> by modified BAM [Modified FDA/BAM Ch. 5]
DLI-SOP-3250	Standard Plate Count [Modified AOAC 966.23; FDA/BAM Ch. 3]
DLI-SOP-3650	Quantitative detection of Coliforms by the 3-tube MPN [Modified FDA/BAM Ch. 4]
DLI-SOP-3667	Quantitative Detection of <i>E. coli</i> by the 3-tube MPN [Modified FDA/BAM Ch. 4]
DLI-SOP-4150	Quantitative detection of coagulase-positive <i>Staphylococcus</i> species [Modified AOAC 975.55; FDA BAM Ch.12]
DLI-SOP-4350	Enumeration of Lactic Acid Bacteria with MRS Agar [APHA Compendium Method*]
FDA/BAM Ch. 10	Detection and Speciation of <i>Listeria</i> by FDA-BAM [DLI-SOP-2100]
FDA/BAM Ch. 18	Enumeration of Yeast and Mold by Pour Plate [DLI-SOP-4250]
FDA/BAM Ch. 4	Enumeration of Coliforms using Violet Red Bile Agar [DLI-SOP-3657]
FDA/BAM Ch. 4	Enumeration of <i>E. coli</i> with Violet Red Bile Agar with 4 methyl-umbelliferyl-beta-D-glucuronide(MUG) [DLI-SOP-3671]
MFHPB-18	Determination of the Aerobic Colony Count in Foods [DLI-SOP-3251]
MFHPB-19	Enumeration of Coliforms, Faecal Coliforms and of <i>Escherichia Coli</i> in Foods using the MPN Method [DLI-SOP-3651]
MFHPB-20	Isolation and Identification of <i>Salmonella</i> from Foods and Environmental Samples [DLI-SOP-1601]
MFHPB-21	Enumeration of <i>Staphylococcus aureus</i> in Foods [DLI-SOP-4151]
MFHPB-22	Enumeration of Yeasts and Moulds in Foods [DLI-SOP-4252]
MFHPB-24	Detection of <i>Salmonella</i> Spp. In Foods by the Vidas SLM™ Method [DLI-SOP-1617]
MFHPB-29	Detection of <i>Listeria</i> spp. in foods and environmental samples by the VIDAS <i>Listeria</i> method [DLI-SOP-2117]
MFHPB-30	Isolation of <i>Listeria monocytogenes</i> and other <i>Listeria</i> spp. from foods and environmental samples . [DLI-SOP-2101]
MFHPB-31	Determination of Coliforms In Foods Using Violet Red Bile Agar [DLI-SOP-3658]
MFHPB-34	Enumeration of <i>E. Coli</i> And Coliforms In Food Products And Food Ingredients Using 3M™ Petrifilm™ <i>E. coli</i> Count Plates [DLI-SOP-3683]
MFLP-09	

	Enumeration Of <i>Enterobacteriaceae</i> Species In Food And Environmental Samples Using 3m™ Petrifilm™ Enterobacteriaceae Count Plates [DLI-SOP-3261]
MFLP-15	The Detection of <i>Listeria</i> Species from Environmental Surfaces Using the Dupont Qualicon BAX® System Method and Direct Plating [DLI-SOP-2110]
MFLP-28	The Qualicon Bax® System method for the detection of <i>Listeria monocytogenes</i> in a variety of food [DLI-SOP-2112]
MFLP-29	The Qualicon Bax® System Method for the detection of <i>Salmonella</i> in a variety of food and environmental samples [DLI-SOP-1611]
MFLP-30	Detection of <i>Escherichia coli</i> O157:H7 in Select Foods using the BAX® System E. coli O157:H7 MP
MFLP-33	Detection of <i>Listeria monocytogenes</i> in foods by the VIDAS LMO 2™ method [DLI-SOP-2119]
MFLP-42	Isolation And Enumeration Of The <i>Bacillus Cereus</i> Group In Foods [ DLI-SOP-2952]

**Notes:**

**AOAC:** Official Methods of Analysis of the Association of Analytical Community (USA), current edition

**CMMEF:** Compendium of Methods for the Microbiological Examination of Foods

**DLI:** Deibel Laboratories Inc.

**FDA/BAM:** Food and Drug Administration Bacteriological Analytical Manual

**ISO/IEC 17025:2005:** General Requirements for the Competence of Testing and Calibration Laboratories

**MFHPB:** Microbiological Analysis of Foods Health Products and Food Branch, Health Canada Compendium of Analytical Methods

**MFLP:** Microbiological Analysis of Foods Lab Procedures, Health Canada Compendium of Analytical Methods

**RG-LAB:** SCC Requirements and Guidance for the Accreditation of Testing Laboratories

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Elias Rafoul, Vice President  
Accreditation Services

Date: 2018-09-18

Number of Scope Listings: 40

Standards Council of Canada Accredited Laboratory No. 674

SCC 1003-15/837

Partner File #0

Partner: