



TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Accredited Laboratory No. 674

Legal Name of Accredited Laboratory: Deibel Laboratories, Inc

Location Name or Operating as (if applicable): DEIBEL LABORATORIES CANADA, INC

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SCC File Number:	15837
Accreditation Standard(s):	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
Fields of Testing:	Biological Chemical/Physical
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP) Environmental Testing (ET)
Initial Accreditation:	2010-05-05
Most Recent Accreditation:	2020-11-16
Accreditation Valid to:	2022-05-04



ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products (Human and Animal Consumption):

Animal or Vegetable Fats and Oils and their Cleavage Products, prepared edible fats, animal or vegetable waxes

Beverages, Spirits and Vinegar

Cereals and Products of the Milling Industry

Coffee, Tea, Maté, and Spices

Dairy Products

Edible Fruits and Nuts

Edible Vegetables and Certain Roots and Tubers

Eggs and Fish

Feeds

Meat and Edible Meat Offal

Preparation of Vegetables, Fruits, Nuts and Parts of Plants

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

Sugars and Sugar Confectionery

DLI-SOP-1600	Recovery and Confirmation of Salmonella by modified BAM [Modified FDA/BAM Ch. 5]
DLI-SOP-1601	Isolation and Identification of <i>Salmonella</i> from Foods and Environmental Samples [MFHPB-20]
DLI-SOP-1611	The Qualicon Bax® System Method for the detection of <i>Salmonella</i> in a variety of food and environmental samples [MFLP-29]
DLI-SOP-1612	Detection of Salmonella species by the BAX® Real-Time PCR Assay [AOAC official Method 2013.02 and AOAC RI 081201]
DLI-SOP-1616	Detection of Salmonella by VIDAS Immunoassay [AOAC 2004.03]
DLI-SOP-1617	Detection of Salmonella Spp. In Foods by the Vidas SLM™ Method [MFHPB-24]
DLI-SOP-2100	Detection and Speciation of Listeria by FDA-BAM [FDA/BAM Ch. 10]
DLI-SOP-2101	Isolation of <i>Listeria monocytogenes</i> and other <i>Listeria spp.</i> from foods and environmental samples [MFHPB-30]



DLI-SOP-2108	Detection and speciation of <i>Listeria</i> by the BAX® Real-Time PCR Assay [AOAC RI# 081401]
DLI-SOP-2109	BAX® System PCR Assay for Screening Genus <i>Listeria</i> [AOAC RI 030502]
DLI-SOP-2110	The Detection of <i>Listeria</i> Species from Environmental Surfaces Using the Dupont Qualicon BAX® System Method and Direct Plating [MFLP-15]
DLI-SOP-2112	The Qualicon Bax® System method for the detection of <i>Listeria monocytogenes</i> in a variety of food [MFLP-28]
DLI-SOP-2113	Detection of <i>Listeria monocytogenes</i> by the BAX® Real-Time PCR Assay [AOAC RI# 121402]
DLI-SOP-2116	Detection of <i>Listeria</i> by VIDAS Immunoassay [AOAC 2004.06]
DLI-SOP-2117	Detection of <i>Listeria</i> spp. in foods and environmental samples by the VIDAS <i>Listeria</i> ™ method [MFHPB-29]
DLI-SOP-2118	Detection of <i>Listeria monocytogenes</i> by VIDAS Immunoassay [AOAC 2004.02]
DLI-SOP-2119	Detection of <i>Listeria monocytogenes</i> in foods by the VIDAS LMO 2™ method [MFLP-33]
DLI-SOP-2600	BAX® System Real-Time PCR Assay for <i>E. coli</i> O157:H7 Screening [AOAC-RI# 031002 (Real-Time <i>E. coli</i> O157:H7)]
DLI-SOP-2602	Detection of <i>Escherichia coli</i> O157:H7 in Select Foods using the BAX® System <i>E. coli</i> O157:H7 MP [MFLP-30]
DLI-SOP-2614	Detection of <i>E. coli</i> O157:H7 with the Neogen Reveal 20-hour assay [AOAC 2000.14]
DLI-SOP-2952	Isolation And Enumeration Of The <i>Bacillus Cereus</i> Group In Foods [MFLP-42]
DLI-SOP-3250	Standard Plate Count [Modified AOAC 966.23; FDA/BAM Ch. 3]
DLI-SOP-3251	Determination of the Aerobic Colony Count in Foods [MFHPB-18]
DLI-SOP-3256	Enumeration of KF Enterococci (formerly referred to as Faecal Streptococci) [CMMEF 5 th ed. Ch. 10]
DLI-SOP-3260	<i>Enterobacteriaceae</i> – Plate Count [CMMEF 5 th ed. Ch. 9]
DLI-SOP-3261	Enumeration Of <i>Enterobacteriaceae</i> Species In Food And Environmental Samples Using 3m™ Petrifilm™ <i>Enterobacteriaceae</i> Count Plates [MFLP-09]
DLI-SOP-3650	Quantitative detection of Coliforms by the 3-tube MPN
DLI-SOP-3651	Enumeration of Coliforms, Faecal Coliforms and of <i>Escherichia Coli</i> in Foods using the MPN Method [MFHPB-19]
DLI-SOP-3657	Enumeration of Coliforms using Violet Red Bile Agar [FDA/BAM Ch. 4]
DLI-SOP-3658	Determination of Coliforms In Foods Using Violet Red Bile Agar [MFHPB-31]



DLI-SOP-3667	Quantitative Detection of E. coli by the 3-tube MPN
DLI-SOP-3671	Enumeration of E. coli with Violet Red Bile Agar with 4 methyl-umbelliferyl-beta-D-glucuronide(MUG) [FDA/BAM Ch.4]
DLI-SOP-3682	Enumeration of E. coli and/or Coliforms using the 3M Petrifilm (EC) [AOAC 991.14]
DLI-SOP-3683	Enumeration of <i>E. Coli</i> And Coliforms In Food Products And Food Ingredients Using 3M™ Petrifilm™ E. coli Count Plates [MFHPB-34]
DLI-SOP-4150	Quantitative detection of coagulase-positive Staphylococcus species [Modified AOAC 975.55; FDA BAM Ch.12]
DLI-SOP-4151	Enumeration of <i>Staphylococcus aureus</i> in Foods [MFHPB-21]
DLI-SOP-4250	Enumeration of Yeast and Mold by Pour Plate [FDA/BAM Ch. 18]
DLI-SOP-4252	Enumeration of Yeasts and Moulds in Foods [MFHPB-22]
DLI-SOP-4255	Yeast And Mold Counts In Foods, Hydrophobic Grid Membrane Filter (ISO-GRID) Method Using YM-11 Agar [AOAC 995.21]
DLI-SOP-4350	Enumeration of Lactic Acid Bacteria with MRS Agar [APHA Compendium Method*]

Number of Scope Listings: 40

Notes:

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

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

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



Standards Council of Canada
Conseil canadien des normes

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 www.scc.ca.

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