

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

Legal Name of Accredited Laboratory: Deibel Laboratories, Inc.

Location Name or Operating as (if applicable): Deibel Laboratories Canada, Inc.

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To ensure compliance with the *Official Languages Act*, the Standards Council of Canada (SCC) translated proprietary content from English to French when it was not available in French. In case of discrepancies between the English and French versions, the original version of the method prevails.

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
Program Specialty Area:	Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP) Environmental Testing (ET)
Initial Accreditation:	2010-05-05
Most Recent Accreditation:	2023-09-12
Accreditation Valid to:	2026-05-05

ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products (Human and Animal Consumption):

Chocolate and other food preparation containing cocoa

Powdered milk

DLI-SOP-1600	Recovery and Confirmation of <i>Salmonella</i> 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 <i>Salmonella</i> species by the BAX® Real-Time PCR Assay [AOAC official Method 2013.02 and AOAC RI 081201]
DLI-SOP-1616	Detection of <i>Salmonella</i> by VIDAS Immunoassay [AOAC 2004.03]
DLI-SOP-1617	Detection of <i>Salmonella</i> spp. In Foods by the Vidas SLM™ Method [MFHPB-24]
DLI-SOP-1618	Detection of <i>Salmonella</i> by the VIDAS UP (SPT) Immunoassay [AOAC 2013.01 and AOAC RI 071101]
DLI-SOP-1619	Detection of <i>Salmonella</i> species by the Gene-UP Real-Time PCR Assay [AOAC official Method 2020.02]
DLI-SOP-2100	Detection and Speciation of <i>Listeria</i> by FDA-BAM [FDA/BAM Ch. 10] Except for: Meat, poultry, eggs
DLI-SOP-2101	Isolation of <i>Listeria monocytogenes</i> and other <i>Listeria</i> spp. 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] Except for: Fermented, other and cured/smoked food typed of the ready-to-eat meat and poultry category

DLI-SOP-2122	Detection of <i>Listeria</i> 2, GENE-UP® Real-Time PCR Assay [AOAC official Method 2019.10 and AOAC RI 121803]
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-2603	BAX® System <i>E. coli</i> STEC PCR Screening Assay (Real Time) [AOAC RI 091301]
DLI-SOP-2607	Detection of <i>Escherichia coli</i> O157:H7 in Raw Meat Trim and Raw Ground Meat Using the BAX® System Real-Time <i>E. coli</i> O157:H7 Assay [MFLP-76]
DLI-SOP-2608	Isolation of <i>Escherichia coli</i> O157:H7/NM from foods and environmental surface samples [MFHPB-10, except for verotoxin confirmation, section 6]
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 <i>Enterococci</i> (formerly referred to as Fecal Streptococci) [CMMEF 5 th ed. Ch. 10]
DLI-SOP-3257	Enumeration of <i>Enterobacteriaceae</i> and <i>Escherichia coli</i> with REBECCA agar [AES 10/07-01/08 and AES 10/06-01/08]
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 <i>E. coli</i> by the 3-tube MPN
DLI-SOP-3671	Enumeration of <i>E. coli</i> with Violet Red Bile Agar with 4 methyl-umbelliferyl-beta-D-glucuronide (MUG) [FDA/BAM Ch.4]
DLI-SOP-3682	Enumeration of <i>E. coli</i> 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™ <i>E. coli</i> Count Plates [MFHPB-34]
DLI-SOP-4150	Quantitative detection of coagulase-positive <i>Staphylococcus</i> 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-4350	Enumeration of Lactic Acid Bacteria [CMMEF Ch19]

DLI-SOP-7751	<p>Detection of Food Allergens by S-ELISA Method [Neogen Veratox], Romer Labs AgraQuant and Romer Labs AgraStrip Methods</p> <ul style="list-style-type: none"> - Coconut [Neogen Veratox] - Crustacea [Neogen Veratox] - Egg [Neogen Veratox] - Gliadin [Neogen Veratox] - Gluten [Neogen Veratox] - Milk [Neogen Veratox] - Peanut [Neogen Veratox] - Sesame [Neogen Veratox] - Soy [Neogen Veratox] - Multi Tree Nut [Neogen Reveal] - Fish [Romer AgraQuant] - Brazil nut [Romer AgraStrip] - Macadamia Nut [Romer AgraStrip] - Sesame [Romer AgraStrip]
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Number of Scope Listings: 47

Notes:

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

CMMEF: Compendium of Methods for the Microbiological Examination of Foods

DLI: Deibel Laboratories Inc.

FDA/BAM: Food and Drug Administration Bacteriological Analytical Manual (USA)

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

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.

Elias Rafoul
 Vice-President, Accreditation Services
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