

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 |
| Program Specialty Area: | Agriculture Inputs, Food, Animal Health and Plant Protection (AFAP) Environmental Testing (ET) |
| Initial Accreditation: | 2010-05-05 |
| Most Recent Accreditation: | 2022-02-15 |
| Accreditation Valid to: | 2026-05-05 |

ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products (Human and Animal Consumption):

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| 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-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-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] |

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| DLI-SOP-3256 | Enumeration of KF <i>Enterococci</i> (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™ Enterobacteriaceae 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™ E. coli 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-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 [CMMEF Ch19] |
| DLI-SOP-7751 | Detection of Food Allergens by S-ELISA Method [Neogen Veratox] |

Number of Scope Listings: 41

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 (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.

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