



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

DEIBEL LABORATORIES OF LAKELAND, FLORIDA
1705 George Jenkins Blvd.
Lakeland, FL 33815
Jeffrey Cruz Phone: 863 686 2909

BIOLOGICAL

Valid To: September 30, 2019

Certificate Number: 2833.02

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the laboratory's compliance with the A2LA Food Testing Program Requirements, containing 2015 "AOAC International Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food, Dietary Supplements, and Pharmaceuticals"), accreditation is granted to this laboratory to perform the following tests on food products, surface sponges, and swabs:

<u>Test Type:</u>	<u>In House Method:</u>	<u>Official Method:</u>
Coliform – 5 Tube MPN	DLI-SOP-3652	Standard Methods 9221B
Coliform – Membrane Filter	DLI-SOP-3662	Standard Methods 9222B
<i>Escherichia coli</i> – 5 Tube MPN	DLI-SOP-3669	Standard Methods 9221F
<i>E. coli</i> – Membrane Filter	DLI-SOP-3670	Standard Methods 9222G
<i>E. coli</i> / Coliform – MPN	DLI-SOP-3650; DLI-SOP-3667	AOAC 966.24; FDA/BAM: Ch. 4
<i>E. coli</i> / Coliform – Plate Count	DLI-SOP-3657; DLI-SOP-3671	CMMEF, 4th Ed.: Ch. 8; FDA/BAM: Ch. 4
<i>E. coli</i> / Coliform – Petrifilm	DLI-SOP-3682	AOAC 991.14
<i>E. coli</i> / Coliform – Enzyme Substrate	DLI-SOP-4570	Standard Methods 9223B, 21 st Ed.
<i>E. coli</i> O157:H7 – PCR	DLI-SOP-2601	AOAC RI 050501
<i>E. coli</i> O157:H7 – VIDAS ECPT	DLI-SOP-2606	AOAC – License Number 060903
Fecal Coliform – 5 Tube MPN	DLI-SOP-3655	Standard Methods 9221E
Fecal Coliform – Membrane Filter	DLI-SOP-3663	Standard Methods 9222D
Heterotrophic Plate Count	DLI-SOP-3255	Standard Methods 9215B

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Test Type:**In House Method:****Official Method:**

<i>Listeria</i>	DLI-SOP-2100	FDA/BAM: Ch. 10, Modified
<i>Listeria</i> – VIDAS	DLI-SOP-2116	AOAC 2004.06; AOAC RI 981202
<i>Listeria</i> – PCR	DLI-SOP-2109	AOAC RI 030502
<i>Listeria monocytogenes</i> – VIDAS	DLI-SOP-2118	AOAC 2004.02
<i>L. monocytogenes</i> – PCR	DLI-SOP-2111	AOAC 2003.12
<i>Salmonella</i>	DLI-SOP-1600	FDA/BAM: Ch. 5, Modified
<i>Salmonella</i> – VIDAS	DLI-SOP-1616	AOAC 2004.03
<i>Salmonella</i> – PCR	DLI-SOP-1610	AOAC 2003.09
<i>Staphylococcus aureus</i>	DLI-SOP-4150	AOAC 975.55; FDA BAM: Ch.12
Standard Plate Count	DLI-SOP-3250	FDA/BAM: Ch. 3; AOAC 966.23
Standard Plate Count – Petrifilm	DLI-SOP-3252	AOAC 990.12
Yeast and Mold	DLI-SOP-4250	FDA/BAM: 7 th Ed., Modified

CHEMICAL

Test Type:**In House Method:****Official Method:**

pH	DLI-SOP-7694	Standard Methods 4500H, 21 st Ed.
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Accredited Laboratory

A2LA has accredited

DEIBEL LABORATORIES OF LAKELAND, FLORIDA

Lakeland, FL

for technical competence in the field of

Biological Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of A2LA R204 - Specific Requirements - Food and Pharmaceutical Testing Laboratory Accreditation Program. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009*).



Presented this 24th day of October 2017.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 2833.02
Valid to September 30, 2019

For the tests to which this accreditation applies, please refer to the laboratory's Biological Scope of Accreditation.