



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

DEIBEL LABORATORIES
OF LAKELAND, FLORIDA
1705 George Jenkins Blvd.
Lakeland, FL
Wendy Faulk Phone: 863-686-2909

BIOLOGICAL

Valid to: September 30, 2013

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 2010 "AOAC International Guidelines for Laboratories Performing Microbiology and Chemical Analyses of Food and Pharmaceutical Testing"), 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>
Standard Plate Count	DLI-SOP-450	AOAC 966.23
Standard Plate Count - Petrifilm	DLI-SOP-462	AOAC 990.12
Yeast – Spread Plate	DLI-SOP-526	FDA/BAM: Ch. 18
Mold – Spread Plate	DLI-SOP-526	FDA/BAM: Ch. 18
Yeast – Pour Plate	DLI-SOP-525	FDA/BAM: Ch. 18
Mold – Pour Plate	DLI-SOP-525	FDA/BAM: Ch. 18
<i>Escherichia coli</i> O157:H7 – PCR	DLI-SOP-342	AOAC – License Number 010401
<i>E. coli</i> O157:H7 - Neogen Reveal	DLI-SOP-340	AOAC 2000.14
<i>E. coli</i> - MPN	DLI-SOP-504	AOAC 966.24
<i>E. coli</i> - Plate Count	DLI-SOP-505	FDA/BAM: Ch. 4
<i>E. coli</i> / Coliform - Petrifilm	DLI-SOP-503	AOAC 991.14
Coliform – MPN	DLI-SOP-500	AOAC 966.24
Coliform - Plate Count	DLI-SOP-501	FDA/BAM: Ch. 4
Listeria	DLI-SOP-320	FDA/BAM: Ch. 10
Listeria – Vidas	DLI-SOP-325	AOAC 999.06

<u>Test Type:</u>	<u>In House Method:</u>	<u>Official Method:</u>
Listeria – PCR	DLI-SOP-322	AOAC – License Number 030502
<i>Listeria monocytogenes</i> – Vidas	DLI-SOP-326	AOAC 2004.02
<i>L.monocytogenes</i> – PCR	DLI-SOP-323	AOAC 2003.12
Salmonella	DLI-SOP-300	FDA/BAM: Ch. 5
Salmonella – Vidas	DLI-SOP-306	AOAC 996.08
Salmonella – PCR	DLI-SOP-303	AOAC 2003.09
<i>Staphylococcus aureus</i>	DLI-SOP-520	AOAC 975.55; FDA BAM: Ch.12
Heterotrophic Plate Count	DLI-SOP-5000	Standard Methods 9215A
Coliform – 5 tube MPN	DLI-SOP-5001	Standard Methods 9221B
Fecal Coliform – 5 tube MPN	DLI-SOP-5002	Standard Methods 9221E
E. coli – 5 tube MPN	DLI-SOP-5006	Standard Methods 9221F
Coliform – Membrane Filter	DLI-SOP-5003	Standard Methods 9222B
Fecal Coliform – Membrane Filter	DLI-SOP-5004	Standard Methods 9222D
E. coli – Membrane Filter	DLI-SOP-5007	Standard Methods 9222G
Coliform – Enzyme Substrate	DLI-SOP-5005	Standard Methods 9223B; 21 st Ed.
E. coli –Enzyme Substrate	DLI-SOP-5005	Standard Methods 9223B; 21 st Ed.





World Class Accreditation

The American Association for Laboratory Accreditation

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 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 7th day of November 2011.



A handwritten signature in black ink, appearing to read "Peter Meyer".

President & CEO
For the Accreditation Council
Certificate Number 2833.02
Valid to September 30, 2013

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