



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

DEIBEL LABS OF MINNESOTA
415 South Grove, Suite 10
Blue Earth, MN 56013
TJ Lewis Phone: 507 526 5828

BIOLOGICAL

Valid To: May 31, 2019

Certificate Number: 2833.11

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 Microbiology 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> |
|--|--------------------------------|--|
| <i>Bacillus cereus</i> | DLI-SOP-2954 | FDA BAM Ch.14; CMMEF 2001 4 th Ed. |
| <i>Cronobacter sakazakii</i> | DLI-SOP-3056 | ISO/TS #22964:2006 |
| Enumeration of <i>Enterobacteriaceae</i> | DLI-SOP-3260 | CMMEF 2001 5 th Ed., Ch. 9 |
| <i>Escherichia coli</i> / Coliform – Petrifilm | DLI-SOP-3682 | AOAC 991.14 |
| <i>E. coli</i> / Coliform – Plate Count | DLI-SOP-3671; DLI-SOP-3657 | FDA BAM: Ch. 4 |
| <i>E. coli</i> / Coliform – MPN | DLI-SOP-3667; DLI-SOP-3650 | AOAC 966.24; FDA BAM Ch. 4 |
| <i>Listeria species</i> | DLI-SOP-2100 | FDA BAM Ch.10 (Modified) |
| <i>Listeria</i> – PCR | DLI-SOP-2109 | AOAC RI 030502 |
| <i>Listeria</i> – SDIX | DLI-SOP-2128 | AOAC RI 020401 |
| <i>Listeria</i> – VIDAS | DLI-SOP-2116 | AOAC 2004.06, RI 981202 |
| <i>Listeria monocytogenes</i> – PCR | DLI-SOP-2111 | AOAC 2003.12 |
| <i>Salmonella</i> | DLI-SOP-1600 | FDA BAM Ch. 5 (Modified) |
| <i>Salmonella</i> – PCR | DLI-SOP-1610 | AOAC 2003.09 |
| <i>Salmonella</i> – VIDAS | DLI-SOP-1616 | AOAC 2004.03 |

(A2LA Cert. No. 2833.11) 08/02/2017

Page 1 of 2

Test Type:

In House Method:

Official Method:

Standard Plate Count

DLI-SOP-3250

AOAC 966.23; FDA
BAM Ch. 3

Staphylococcus aureus – MPN

DLI-SOP-4152

AOAC 975.55; FDA
BAM Ch.12

Staphylococcus aureus

DLI-SOP-4150

AOAC 975.55; FDA
BAM Ch.12

Yeast and Mold

DLI-SOP-4250

FDA/BAM 7th Ed.
(Modified)



Accredited Laboratory

A2LA has accredited

DEIBEL LABS OF MINNESOTA

Blue Earth, MN

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 *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 2nd day of August 2017.

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

President and CEO
For the Accreditation Council
Certificate Number 2833.11
Valid to May 31, 2019

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