



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

DEIBEL LABORATORIES OF ILLINOIS, INC.
6150 W. Mulford St.
Niles, IL 60714
Meryl Perrone Phone: 847-329-9900

BIOLOGICAL

Valid To: September 30, 2023

Certificate Number: 2833.05

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 2018 "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(s)</u>	<u>Official Method(s)</u>
Enterobacteriaceae	DLI-SOP-3260	CMMEF 9.62
Enterobacteriaceae - Petrifilm	DLI-SOP-3259	AOAC 2003.01
<i>Enterococci</i> Pour Plate – KF <i>Streptococcus</i> Agar	DLI-SOP-3256	CMMEF 10.51
<i>Escherichia coli</i> / Coliform – MPN	DLI-SOP-3667, DLI-SOP-3650	AOAC 966.24; FDA/BAM Ch. 4
<i>E. 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> O157:H7 – PCR	DLI-SOP-2601	AOAC RI 050501
<i>E. coli</i> O157:H7 – Real Time PCR	DLI-SOP-2600	AOAC RI 031002
<i>Listeria</i> 2 Detection by Gene-Up Real-Time PCR	DLI-SOP-2122	AOAC 2019.10
<i>Listeria</i> spp.	DLI-SOP-2100	FDA/BAM Ch. 10 (Modified)
<i>Listeria</i> spp. – VIDAS	DLI-SOP-2116	AOAC 2004.06, RI 981202
<i>Listeria</i> spp. – PCR	DLI-SOP-2109	AOAC RI 030502
<i>Listeria</i> spp. – Real Time BAX PCR	DLI-SOP-2108	AOAC RI 081401
<i>Listeria monocytogenes</i> – PCR	DLI-SOP-2111	AOAC 2003.12
<i>L. monocytogenes</i> – Real Time BAX PCR	DLI-SOP-2113	AOAC RI 121402

<u>Test Type</u>	<u>In-House Method(s)</u>	<u>Official Method(s)</u>
<i>Salmonella</i>	DLI-SOP-1600	FDA/BAM Ch. 5 (Modified)
<i>Salmonella</i> Detection by Gene-Up Real-Time PCR	DLI-SOP-1619	AOAC 2020.02, RI 121802
<i>Salmonella</i> – VIDAS	DLI-SOP-1616	AOAC 2004.03
<i>Salmonella</i> – PCR	DLI-SOP-1610	AOAC 2003.09, 2013.02, RI 100201
<i>Salmonella</i> – Real Time PCR	DLI-SOP-1612	AOAC 2013.02, RI 081201
Standard Plate Count	DLI-SOP-3250	AOAC 966.23; FDA/BAM Ch. 3
Standard Plate Count – Petrifilm	DLI-SOP-3252	AOAC 990.12
<i>Staphylococcus aureus</i>	DLI-SOP-4150	AOAC 975.55; FDA/BAM Ch.12
<i>S. aureus</i> – Petrifilm	DLI-SOP-4153	AOAC 2003.07, 2003.08, 2003.11
Yeast and Mold	DLI-SOP-4250	FDA/BAM Ch. 18 7 th Ed. (Modified)
Yeast and Mold – Rapid Petrifilm	DLI-SOP-4259	AOAC 2014.05



Accredited Laboratory

A2LA has accredited

DEIBEL LABORATORIES OF ILLINOIS, INC.

Niles, IL

for technical competence in the field of

Biological Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 April 2017).



Presented this 7th day of December 2021.

A blue ink signature of the Vice President of the Accreditation Service.

Vice President, Accreditation Service
For the Accreditation Council
Certificate Number 2833.05
Valid to September 30, 2023

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