



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

EMSL ANALYTICAL, INC.
14375 23rd Ave. North
Minneapolis, MN 55447
Jodie Bourgerie Phone: (763) 449-4922

BIOLOGICAL

Valid To: October 31, 2019

Certificate Number: 2845.22

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, feeds, food additives, beverages, and environmental samples:

<u>Test</u>	<u>Test Method(s)</u>	<u>SOP</u>
Aerobic Plate Count - Petri Film	AOAC 990.12	F102
<i>Escherichia coli</i> O157 - Confirmation	FDA BAM Ch. 4A: R, Q a-b (Modified)	F108
<i>E. coli</i> O157 - Lateral Flow Device	AOAC 2000.13, 2001.14	F108
<i>Enterobacteriaceae</i> - Petri Film	AOAC 2003.01, CMMEF 5th Ed. Ch 9.	F111
<i>Listeria</i> - Confirmation with speciation	FDA BAM Ch 10: G, H (Modified)	F107A
<i>Listeria</i> - VIDAS (EFLA)	AOAC 2013.10	F107A
Rapid Yeast & Mold – Petri Film	AOAC 2014.05	F103
<i>Salmonella</i> – Confirmation	FDA BAM Ch. 5: D7, E9 (Modified)	F106A
<i>Salmonella</i> - VIDAS (EFLA)	AOAC 2011.03, 2013.01	F106A
<i>Staphylococcus aureus</i> – Petri Film	AOAC 2003.07, 2003.08, 2003.11	F105
Total Coliform / <i>E. coli</i> - Petri Film	AOAC 991.14, 998.08	F104
Yeast & Mold – Petri Film	AOAC 997.02	F103



Accredited Laboratory

A2LA has accredited

EMSL ANALYTICAL, INC.

Minneapolis, 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 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 15th day of September 2017.

A handwritten signature in black ink, appearing to be 'L. Sen', written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 2845.22
Valid to October 31, 2019

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