



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

EMSL ANALYTICAL, INC.
5950 Fairbanks North Houston Rd
Houston, TX 77040
Terri Lawrence Phone: 713-686-3635

BIOLOGICAL

Valid To: August 31, 2020

Certificate Number: 2845.12

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 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:

Test	Test Method(s)	SOP
Aerobic Plate Count – Petrifilm	AOAC 990.12	FMB-SOP-102
<i>Escherichia coli</i> O157 – Confirmation	FDA BAM CH. 4A: R, Q, A-B (Mod)	FMB-SOP-108B
<i>E. coli</i> O157 – VIDAS	AOAC RI 060903	FMB-SOP-107A
Enterobacteriaceae – Petrifilm	AOAC 2003.01; CMMEF 5 th Ed. Ch. 9	FMB-SOP-111
<i>Listeria</i> - Confirmation	FDA BAM CH. 10: G, H (Mod)	FMB-SOP-107A
<i>Listeria</i> – VIDAS	AOAC 2013.10	FMB-SOP-107A
<i>Listeria monocytogenes</i> – VIDAS	AOAC 2013.10	FMB-SOP-107A
<i>Salmonella</i> - Confirmation	FDA BAM CH. 5: D7, E9 (Mod)	FMB-SOP-106A
<i>Salmonella</i> – VIDAS	AOAC 2013.01	FMB-SOP-106A
<i>Staphylococcus aureus</i> – Petrifilm	AOAC 2003.07, 2003.08, 2003.11	FMB-SOP-105
Total Coliform/ <i>E.coli</i> – Petrifilm	AOAC 991.14, 998.08	FMB-SOP-104
Yeast and Mold – Petrifilm	AOAC 997.02	FMB-SOP-103



Accredited Laboratory

A2LA has accredited

EMSL ANALYTICAL, INC.

Houston, TX

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 April 2017*).



Presented this 22nd day of October 2018.

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

President and CEO
For the Accreditation Council
Certificate Number 2845.12
Valid to August 31, 2020

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