



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 8 January 2009*).



Presented this 14th day of September 2016.

A handwritten signature in blue ink, appearing to read "L. ...", positioned above a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 2845.12
Valid to August 31, 2018

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



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, 2018

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:

<u>Test</u>	<u>Test Method(s)</u>	<u>SOP</u>
Aerobic Plate Count – Petrifilm	AOAC 990.12	F102
Yeast and Mold – Petrifilm	AOAC 997.02	F103
<i>Staphylococcus aureus</i> – Petrifilm	AOAC 2003.07, 2003.08, 2003.11	F105
Total Coliform / <i>Escherichia coli</i> – Petrifilm	AOAC 991.14, 998.08	F104
<i>Enterobacteriaceae</i> – Petrifilm	AOAC 2003.01, CMMEF 5th Ed. Ch 9	F111
<i>E. coli</i> O157 – VIDAS	AOAC RI 060903	F108
<i>E. coli</i> O157 – Confirmation	FDA BAM Ch. 4A: R, Q, A-B (Modified)	F108
<i>Listeria</i> – VIDAS	AOAC 2013.10	F107A
<i>Listeria</i> – Confirmation with Speciation	FDA BAM Ch 10: G, H (Modified)	F107A
<i>Salmonella</i> – VIDAS	AOAC 2013.01	F106A
<i>Salmonella</i> – Confirmation	FDA BAM Ch 5: D7, E9 (Modified)	F106A