



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

EMSL ANALYTICAL, INC.
200 Route 130 North
Cinnaminson, NJ 08077
Oommen Kappil Phone: 856 303 2550

BIOLOGICAL

Valid To: May 31, 2019

Certificate Number: 2845.14

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, Food Products, Feeds, Food Additives, Beverages, and Environmental Smples:

<u>Test</u>	<u>Test Method(s)</u>
Aerobic Plate Count – Petrifilm	AOAC 990.12
Aerobic Plate Count – Pour Plate	FDA BAM Chapter 3
<i>Bacillus cereus</i> – Spread Plate	FDA BAM Chapter 14
Enterobacteriaceae – Petrifilm	AOAC 2003.01
<i>Escherichia coli</i> O157:H7 Lateral Flow Device (Reveal)	AOAC 2000.13, 2000.14
<i>E. coli</i> O157:H7 – VIDAS ECPT	AOAC RI 060903
<i>E. coli</i> O157 – Confirmation	FDA BAM Chapter 4A
<i>E. coli</i> O157H7 – BAX Real Time PCR	AOAC RI 031002
<i>Listeria</i> – VIDAS	AOAC 2013.10
<i>Listeria</i> – VITEK Confirmation with Speciation	In-house test method F107.A
<i>Listeria</i> Genus – BAX Real Time PCR	AOAC RI 081401
<i>Listeria monocytogenes</i> – BAX Real Time PCR	AOAC RI 121402
Rapid Yeast and Mold – Petrifilm	AOAC 2014.05
<i>Salmonella</i> – VIDAS UP	AOAC 2013.01 (Modified)

<u>Test</u>	<u>Test Method(s)</u>
<i>Salmonella</i> – VITEK Confirmation	In-house test method - F106
<i>Salmonella</i> – BAX Real Time PCR	AOAC 2013.02, AOAC RI 081201
<i>Staphylococcus aureus</i> – Petrifilm	AOAC 2003.07, 2003.08, 2003.11
<i>Staphylococcus aureus</i> – Pour Plate	FDA BAM Chapter 12
Total Coliform / <i>E. coli</i> – Petrifilm	AOAC 991.14, 998.08
Total Coliform/ <i>E.coli</i> – Pour Plate	FDA BAM Chapter 4
Yeast & Mold – Petrifilm	AOAC 997.02
Yeast & Mold – Pour Plate (Modified)	FDA BAM Chapter 18 (Modified)





Accredited Laboratory

A2LA has accredited

EMSL ANALYTICAL, INC.

Cinnaminson, NJ

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 8th day of May 2017.

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

President and CEO
For the Accreditation Council
Certificate Number 2845.14
Valid to May 31, 2019

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