

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

EMSL ANALYTICAL, INC. 4140 Litt Drive Hillside, IL 60612

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BIOLOGICAL

Valid To: May 31, 2019 Certificate Number: 2845.19

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, and environmental samples:

<u>Test</u>	Test Method(s)	Internal SOP
Aerobic Plate Count - PetriFilm	AOAC 990.12	FMB-SOP-102
Aerobic Plate Count - Pour Plate	FDA/BAM Ch. 3 (modified)	FC-SOP-102.1
Campylobacter - ELFA VIDAS	AOAC RI 051201	FMB-SOP-112
Enterobacteriaceae - PetriFilm	AOAC 2003.01	FMB-SOP-111
Escherichia coli O157:H7 VIDAS-UP	AOAC RI Cert. #060903	FMB-SOP-108B
E. coli O157:H7 - Confirmation	F108B	FMB-SOP-108B
Listeria - ELFA VIDAS	AOAC 2013.10	FMB-SOP-107A
Listeria - Confirmation with Speciation	FMB-SOP-107A	FMB-SOP-107A
Salmonella - ELFA VIDAS	AOAC 2011.03, 2013.01	FMB-SOP-106A
Salmonella - Confirmation	FMB-SOP-106A	FMB-SOP-106A
Staphylococcus aureus - PetriFilm	AOAC 2003.07, 2003.08, 2003.11	F105
Total Coliform / E. coli - PetriFilm	AOAC 991.14, 998.08	F104
Total Coliform / E. coli - Pour Plate	FDA/BAM Ch. 4	FMB-SOP-104A
Total Coliform / E. coli - MPN	FDA/BAM Ch. 4	FMB-SOP-104A
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<u>Test</u>	Test Method(s)	Internal SOP
Yeast & Mold - PetriFilm	AOAC 997.02	FMB-SOP-103
Yeast & Mold - Rapid Petrifilm	AOAC 2014.05	FMB-SOP-103
Yeast &nd Mold - Pour Plate	FDA/BAM Online Ch 18 (modified)	FMB-SOP-103.2



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Accredited Laboratory

A2LA has accredited

EMSL ANALYTICAL, INC.

Hillside, IL

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).

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Presented this 11th day of May 2017.

President and CEO
For the Accreditation Council

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