



# Accredited Laboratory

A2LA has accredited

**EMSL ANALYTICAL, INC.**

*Morrisville, NC*

for technical competence in the field of

**Biological Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 27<sup>th</sup> day of August 2024.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 2845.13  
Valid to August 31, 2026

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



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EMSL ANALYTICAL, INC.  
2500 Gateway Centre Blvd, Ste. 600  
Morrisville, NC 27560  
Virginia Causey Phone: 919-465-3900

BIOLOGICAL

Valid To: August 31, 2026

Certificate Number: 2845.13

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 the 2018 “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 samples:

<u>Test/Technology</u>	<u>In-House Method</u>	<u>Reference Method(s)</u>
Aerobic Plate Count – Petrifilm	FMB-SOP-102	AOAC 990.12; 986.13
Enterobacteriaceae – Petrifilm	FMB-SOP-111	AOAC 2003.01, CMMEF 5 <sup>th</sup> Ed. Ch 9
<i>Escherichia coli</i> O157:H7 – Confirmation	FMB-SOP-108B	FDA BAM Ch. 4A: R, Q a,b (modified)
<i>E. coli</i> O157:H7 – VIDAS	FMB-SOP-108B	AOAC RI 060903
<i>Listeria</i> – Confirmation with Speciation	FMB-SOP-107A	FDA BAM Ch 10: G, H (Modified)
<i>Listeria</i> – VIDAS	FMB-SOP-107A	AOAC 2013.10
<i>Listeria monocytogenes</i> – VIDAS	FMB-SOP-107A	AOAC 2013.11
Rapid Aerobic Plate Count – Petrifilm	FMB-SOP-102	AOAC RI 121403
Rapid Yeast & Mold – Petrifilm	FMB-SOP-103	AOAC 2014.05
<i>Salmonella</i> – Confirmation	FMB-SOP-106A	FDA BAM CH. 5: E7, E9, F1, F9 b (modified)
<i>Salmonella</i> – VIDAS	FMB-SOP-106A	AOAC 2013.01
<i>Staphylococcus aureus</i> – Petrifilm	FMB-SOP-105	AOAC 2003.07; 2003.08; 2003.11

<u>Test/Technology</u>	<u>In-House Method</u>	<u>Reference Method(s)</u>
Total Coliform / <i>E. coli</i> – Petrifilm	FMB-SOP-104	AOAC 991.14; 998.08
Yeast & Mold – Petrifilm	FMB-SOP-103	AOAC 997.02

