



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

ANALYTICAL FOOD LABORATORIES, INC.
860 Greenview Drive
Grand Prairie, TX 75050
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BIOLOGICAL

Valid To: October 31, 2020

Certificate Number: 2088.01

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, facility water, and environmental samples:

<u>Test(s)</u>	<u>Test Method(s)</u>
<u>Qualitative Microbiology</u>	
<i>E. coli</i> O157:H7 (GDS)	AOAC 2005.04
<i>E. coli</i> O157:H7 (VIP)	AOAC 996.09
<i>Escherichia coli</i> and Total Coliform (Colilert®)	SMEWW 9223 A, B; AOAC 991.15
<i>L. monocytogenes</i> (Cultural Confirmation)	FDA BAM Ch 10
<i>L. monocytogenes</i> (GDS)	AOAC RI 070702
<i>L. monocytogenes</i> (VIDAS)	AOAC 2004.02
<i>Listeria monocytogenes</i> (Confirmation)	USDA MLF 8
<i>Listeria</i> spp. (GDS)	AOAC RI 070701
<i>Listeria</i> spp. (VIDAS)	AOAC 2004.06, RI 981202
<i>Salmonella</i> (Cultural Confirmation)	FDA BAM Ch 5
<i>Salmonella</i> (VIDAS)	AOAC 2004.03, 2011.03, RI 020901
Shiga Toxin Producing <i>E. Coli</i> (STEC)	AOAC RI 071301

<u>Test(s)</u>	<u>Test Method(s)</u>
<u>Quantitative Microbiology</u>	
Aerobic Plate Count	FDA BAM Ch 3
Coliforms (Membrane Filtration)	SMEWW 9222 A, B, C
Enterobacteriaceae (Petrifilm®)	AOAC 2003.01
<i>E. coli</i> and Total Coliform (Direct Plate)	FDA BAM Ch 4
<i>E. coli</i> and Total Coliform (MPN)	FDA BAM Ch 4
<i>E. coli</i> and Total Coliform (Petrifilm®)	AOAC 989.10, 991.14
<i>Staphylococcus aureus</i>	FDA BAM Ch 12
<i>S. aureus</i> (Petrifilm®)	AOAC 2003.07, 2003.08, 2003.11
Yeast and Mold (Petrifilm®)	AOAC 997.02
Yeast and Mold (Plate Count)	FDA BAM Ch 18

CHEMICAL

<u>Test(s)</u>	<u>Test Method(s)</u>
Fat (Soxhlet)	USDA FSIS CLG FAT Modified; AOAC Am 504
Moisture (Gravimetric)	USDA FSIS CLG MOI
Protein (Titration)	FOSS Kjeltac 8400
Salt (Volhard)	USDA FSIS CLG SLT
Total Organic Carbon (Membrane Conductometric)	Sievers 900 TOC Method

Key:

AOAC: International Association of Analytical Communities

FDA BAM: FDA Bacteriological Analytical Manual

SMEWW: Standard Methods for the Examination of Water and Wastewater





Accredited Laboratory

A2LA has accredited

ANALYTICAL FOOD LABORATORIES, INC.

Grand Prairie, TX

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 24th day of September 2018.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2088.01
Valid to October 31, 2020
Revised June 27, 2019

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