



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

TYSON FOOD SAFETY AND RESEARCH  
LABORATORY also doing business as WBA  
ANALYTICAL LABORATORIES  
3609 Johnson Road  
Springdale, AR 72762  
Vanessa Cook Phone: 479 290 4042

BIOLOGICAL

Valid To: July 31, 2026

Certificate Number: 1970.01

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 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 products including livestock food and feed products and research and evaluation of new technologies:

<b>Method</b>	<b>Title</b>	<b>Reference</b>
WI-M-103	Identification by VITEK MS	User Manuals
	Protein Toxin Crystal Stain for <i>Bacillus cereus</i> Confirmation	BAM Manual Ch 14; MLG Ch 12
WI-M-109	APC Petrifilm	AOAC 990.12; AOAC 986.33; AOAC 989.10
	APC Petrifilm Psychrotrophs	Compendium Ch 13
	Anaerobic Plate Count Petrifilm	AOAC 990.12 ( <i>modified</i> )
	Rapid APC Petrifilm	AOAC 2015.13
WI-M-110	Coliform Petrifilm	AOAC 991.14; AOAC 986.33; AOAC 989.10
	<i>Escherichia coli</i> / Coliform Petrifilm	AOAC 998.08; AOAC 991.14
	Water Testing Total/ Fecal Coliform via IDEXX	AOAC 991.15
WI-M-111	Staph Express Petrifilm ( <i>Staphylococcus aureus</i> )	AOAC 2003.07; AOAC 2003.08; AOAC 2003.11
WI-M-112	<i>Lactobacillus</i> (Acidified MRS Agar)	Compendium Ch 19
	Lactic Acid Bacteria Petrifilm	AOAC RI 041701
WI-M-113	Yeast and Mold Petrifilm	AOAC 997.02
	Yeast and Mold Rapid Petrifilm	AOAC 2014.05 ( <i>modified</i> )
WI-M-114	<i>Bacillus cereus</i> ( <i>B. cereus</i> agar)	BAM Ch 14
	<i>Bacillus sp.</i> (MYP Agar)	BAM Ch 14
WI-M-115	<i>Clostridium perfringens</i> (TSC agar)	BAM Ch 16, AOAC 976.30
	Sulfite Reducing Anaerobes	ISO 15213:2003(E)
WI-M-116	<i>Pseudomonas</i> Analysis (CHROMagar <i>Pseudomonas</i> )	ISO 13720:2010

<b>Method</b>	<b>Title</b>	<b>Reference</b>
WI-M-117	Enterobacteriaceae Petrifilm	AOAC 2003.01
WI-M-118	<i>Salmonella</i> BAX	AOAC RI 100201; MLG Ch 4; AFNOR QUA 18/03-11/02
	Real-Time <i>Salmonella</i> BAX	AOAC 2013.02; AOAC RI 081201; MLG Ch 4; AFNOR QUA 18/08-03/15
	<i>Salmonella</i> via VIDAS SPT	AOAC 2013.01; AFNOR BIO 12/32-10/11
	<i>Salmonella</i> via Bio-Rad iQ-Check	AOAC 2017.06
	<i>Salmonella</i> Confirmation	MLG Ch 4; BAM Ch 5
	Check & Trace <i>Salmonella</i>	AOAC RI 121001
WI-M-119	<i>Listeria</i> species BioRad	AOAC RI 090701
	Real-Time BAX <i>Listeria</i> species	AOAC RI 081401; AFNOR QUA 18/09-01/19
	Real-Time BAX <i>L. monocytogenes</i>	AOAC RI 121402; AFNOR QUA 18/10-01/19
	<i>Listeria</i> Confirmation	MLG Ch 8
WI-M-120	Real-Time BAX <i>E. coli</i> O157:H7 Exact	AOAC RI 102003
	Real-Time STEC Suite BAX	AOAC RI 091301
	<i>E. coli</i> O157:H7 Confirmation	MLG Ch 5 ( <i>modified</i> ); Kit Inserts
WI-M-121	<i>Campylobacter</i> Species Enumeration (CCPM Agar)	MLG Ch 41
	Real-Time <i>Campylobacter</i> BAX	AOAC RI 040702; MLG Ch 41
WI-M-132	Enterococcus (Enterococcosel Agar)	Compendium Ch 10
WI-M-134	Meat Speciation and DNA Detection	DNEasy Mericon Food Handbook, QIAcube Protocol Sheet, DNAnimal Screen Halal Kit User Guide

**Key:**

AOAC = AOAC International

BAM = FDA Bacteriological Analytical Manual

Compendium = Compendium of Methods for the Microbiological Examination of

FoodsMLG = Microbiology Laboratory Guidelines

USDA = United States Department of Agriculture



# Accredited Laboratory

A2LA has accredited

## **TYSON FOOD SAFETY AND RESEARCH LABORATORY ALSO DOING BUSINESS AS WBA ANALYTICAL LABORATORIES**

*Springdale, AR*

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's 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 3<sup>rd</sup> day of October 2024.

A blue ink signature of Trace McInturff, written over a horizontal line.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 1970.01  
Valid to July 31, 2026

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