



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

NEW MEXICO STATE UNIVERSITY FOOD SAFETY LABORATORY
2990 Knox Street
NMSU Campus
Las Cruces, NM 88003
Luis Sabillon Phone: 575-646-7352

BIOLOGICAL

Valid to: January 31, 2028

Certificate Number: 7423.01

In recognition of the successful completion of the A2LA evaluation process, (including an assessment of the laboratory's compliance with the A2LA AOAC Laboratory Accreditation Program Requirements, containing the 2024 "AOAC International Guidelines for Laboratories Performing Microbiological and Chemical Analyses of Food, Dietary Supplements, Pharmaceuticals, and cannabis"), accreditation is granted to this laboratory to perform the following tests on Food and Environmental Samples:

<u>Test/Technology</u>	<u>Reference Method(s)</u>	<u>In-House Method</u>
<i>E. coli</i> and Coliform by Petrifilm	AOAC 991.14 AOAC 998.08	METH-002 - Enumeration of <i>E. coli</i> and Coliform using Petrifilm™ in Food and Environmental Samples
Enumeration of Aerobic Bacteria by Petrifilm	AOAC 990.12	METH-003 - Enumeration of Aerobic Bacteria using Petrifilm™ in Foods and Environmental Samples
Enumeration of Yeasts and Molds by Petrifilm	AOAC 2014.05	METH-004 - Enumeration of Yeasts and Molds using Petrifilm™ in Foods and Environmental samples
<i>Listeria</i> spp. by VIDAS KUBE (Screen only)	AOAC 2004.06 AOAC 999.06	METH-010 - Detection of <i>Listeria</i> spp. using VIDAS KUBE (LIS)
<i>Salmonella enterica</i> by VIDAS KUBE (Screen only)	AOAC 2004.03 AOAC 996.08	METH-006 - Sample Enrichment for <i>Salmonella</i> spp. in Foods and Environmental Samples METH-009 - Detection of <i>Salmonella</i> using VIDAS Kube (SLM)
<i>E. coli</i> O157H7 by GENE-UP PCR (Screen only)	AOAC 2019.03	METH-031 - GENE-UP PCR Assay for <i>E. coli</i> O157-H7 in Foods
STEC (Big 7) by GENE-UP PCR (Screen only)	MLG-5C.04	METH-029 – USDA MLG Top Seven Shiga Toxin-Producing <i>E. coli</i> (STEC) in Foods



Accredited Laboratory

A2LA has accredited

NEW MEXICO STATE UNIVERSITY FOOD SAFETY LABORATORY

Las Cruces, NM

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 additional requirements in A2LA R204 – *Specific Requirements –AOAC 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 22nd day of April 2026.

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

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 7423.01
Valid to January 31, 2028

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