



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

DOD FOOD ANALYSIS & DIAGNOSTIC LABORATORY (FADL)
2899 Schofield Road BLDG 2630
JBSA Ft. Sam Houston, TX 78234-7583
COL Matthew Wegner Phone: 210 295 4533

BIOLOGICAL

Valid To: September 30, 2024

Certificate Number: 1839.02

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 or types of tests on food, dairy, water, meat, & meat products:

Food Microbiology	
Quantitative Microbiology	
<u>Test Description</u>	<u>Test Method</u>
Most Probable Number (MPN)	
Coliform	SOP M-104
<i>Escherichia coli</i>	SOP M-104
Fecal Coliform	SOP M-104
Plate Count	
Aerobic (Petrifilm™)	SOP M-086
Coliform (HSPFc)	SOP M-119
<i>E. coli</i> / Coliform (Petrifilm)	SOP M-109
Heterotrophic (Pour Plate)	SOP M-122
Membrane Filtration Coliforms	SOP M-122
Standard (SPC)	SOP M-125
Yeast & Mold (Petrifilm™)	SOP M-105

<u>Test Description</u>	<u>Test Method</u>
Count and Identification	
<i>Bacillus cereus</i>	SOP M-031
<i>Clostridium perfringens</i>	SOP M-069
<i>Staphylococcus aureus</i>	SOP M-124

Qualitative Microbiology	
<u>Test Description</u>	<u>Test Method(s)</u>
Colilert PA (Coliforms & <i>E. coli</i>)	SOP M-121
<i>E. coli</i> O157:H7/STEC screen (ATLAS)	SOP M-123, SOP M-133
<i>Listeria monocytogenes</i> screen (ATLAS)	SOP M-123, SOP M-133
<i>Listeria</i> species screen (ATLAS)	SOP M-123, SOP M-133
<i>Salmonella</i> screen (ATLAS)	SOP M-123, SOP M-133
Identification	
<i>E. coli</i> O157:H7	SOP M-058
<i>L. monocytogenes</i>	SOP M-029
Microgen <i>Listeria</i> ID	SOP M-029
<i>Salmonella</i>	SOP M-117
VITEK AMS Identification	SOP M-035

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests or types of tests on human, animal serological, and tissue samples:

Veterinary Diagnostics	
<u>Test Description</u>	<u>Test Methods</u>
<i>Ehrlichia canis</i> & <i>Babesia canis</i> Antibody Determination by IFA	SOP D-072
EIA Virus Antibody Determination by FP ELISA II	SOP D-061
Leptospirosis Antibody Determination by MAT	SOP D-021
Lyme Antibody Determination by IFA (Canine)	SOP D-072
Molecular Real-time PCR	
Hologic Panther Aptima SARS CoV-2 (Human Samples)	SOP D-079
RT-PCR SARS CoV-2 (Animal Samples)	SOP D-078
RT-PCR SARS CoV-2 (Human Samples)	SOP D-075
RT-PCR Detection of WNV	SOP D-068
Rabies Antibody Determination	
by OIE-FAVN	SOP D-055
by RFFIT	SOP D-028
Rabies Diagnosis by DFA	SOP D-008
Rickettsial Antibody Determination by IFA (Canine)	SOP D-072



Accredited Laboratory

A2LA has accredited

DOD FOOD ANALYSIS & DIAGNOSTIC LABORATORY (FADL)

JBSA Fort Sam Houston, 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 4th day of October 2022.

A blue ink signature of a person, likely the Vice President of Accreditation Services, written over a horizontal line.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1839.02
Valid to September 30, 2024

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