



SCOPE OF ACCREDITATION TO ISO/IEC 17043:2010

NATIONAL VETERINARY SERVICES LABORATORIES
USDA-APHIS-VS-NVSL
DIAGNOSTIC BACTERIOLOGY AND PATHOLOGY LABORATORY
DIAGNOSTIC BIOANALYTICAL AND REAGENT LABORATORY
DIAGNOSTIC VIROLOGY LABORATORY
1920 Dayton Avenue
Ames, Iowa 50010
Shawna L. Middleton Phone: 515-337-7103

PROFICIENCY TESTING PROVIDER

Valid To: June 30, 2025

Certificate Number: 2526.06

In recognition of the successful completion of the A2LA evaluation process, this Proficiency Testing Provider has been found to meet the requirements of ISO/IEC 17043:2010, "Conformity assessment – General Requirements for Proficiency Testing." Accreditation is granted to this organization to provide proficiency testing samples in the following combinations of microorganisms, as detected or measured by the listed methods:

| <u>PT Panel</u> | <u>PT Type</u> | <u>PT Plan/Method</u> | <u>Technique Used to Determine Assigned Values/Uncertainties</u> |
|--|--|----------------------------|--|
| Diagnostic Bacteriology and Pathology Laboratory – Bacterial Identification | | | |
| Contagious Equine Metritis <i>-Taylorella equigenitalis</i> | Isolation from Culture | SOP-BI-0114 | Known Values |
| Group D Salmonella | MALDI Agglutination Isolation | SOP-BI-0124 | Known Values |
| Leptospirosis -Serovar Canicola -Serovar Copenhageni (Icterohaemorrhagiae) -Serovar Grippo -Serovar Hardjo -Serovar Pomona | Microscopic Agglutination Test (MAT) | SOP-BI-0112 SOP-BI-0111 | Consensus Values from Participants |
| Diagnostic Bioanalytical and Reagent Laboratory – Serology | | | |
| Equine Piroplasmiasis <i>-Babesia caballi</i> <i>-Theileria equi</i> | cELISA | WI-SERO-0068 | Known Values |

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|-----------------|----------------|-----------------------|--|
|-----------------|----------------|-----------------------|--|

Diagnostic Virology Laboratory

| | | | |
|--|---------|-------------|--------------|
| Avian Influenza Swine Influenza Avian Paramyxovirus Type-1 | rRT-PCR | REF-AV-0001 | Known Values |
|--|---------|-------------|--------------|





Accredited Proficiency Testing Provider

A2LA has accredited

NATIONAL VETERINARY SERVICES LABORATORIES Ames, IA

This accreditation covers the specific proficiency testing schemes listed on the agreed upon Scope of Accreditation.

This provider is accredited in accordance with the recognized International Standard ISO/IEC 17043: 2010 *Conformity assessment - General requirements for proficiency testing*. This accreditation demonstrates technical competence for a defined scope and the operation of a quality management system.



Presented this 23rd day of August 2021.

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 2526.06
Valid to June 30, 2025
Revised May 6, 2022

For the proficiency testing schemes to which this accreditation applies, please refer to the provider's Scope of Accreditation.