



SCOPE OF ACCREDITATION TO ISO/IEC 17034:2016

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
Amber Gustafson 515-337-7960

REFERENCE MATERIAL PRODUCER

Valid To: June 30, 2025

Certificate Number: 2526.05

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this Reference Material Producer for the production of Reference Materials in the following categories:

<u>Reference Material</u>	<u>Reference Material Produced</u>	<u>Test and Matrix</u>
Diagnostic Bioanalytical and Reagent Laboratory - PTR		
Virology Reference Antiserum – Avian Influenza (AI) Virus	Positive Control Sera Strong Positive Reference Sera Weak Positive Reference Sera Negative Reference Sera NVSL-SOP-0963, NVSL-SOP-0965	Tests used for identifying Avian Influenza Antibody: Agar Gel Immunodiffusion
Virology Reference Antigen – Avian Influenza (AI) Virus	Antigen NVSL-SOP-0965, NVSL-SOP-0967	Tests used for identifying Avian Influenza Antibody: Agar Gel Immunodiffusion

<u>Reference Material</u>	<u>Reference Material Produced</u>	<u>Test and Matrix</u>
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Diagnostic Bioanalytical and Reagent Laboratory – BMRT/HRU

Brucellosis Agglutination Control Serum – <i>Brucella abortus</i>	Positive Control Sera Negative Control Sera NVSL-SOP-0248, NVSL-SOP-0256	Tests used for Screening or Confirmatory of <i>Brucella</i> spp. antibody: Card Test BAPA Test Standard Plate Test Standard Tube Test Complement Fixation Test
Brucellosis Agglutination Test Antigen – <i>Brucella abortus</i>	Antigen NVSL-SOP-0227, NVSL-SOP-0228 NVSL-SOP-0229, NVSL-SOP-0234 Antigen Diluent NVSL-SOP-0237, NVSL-SOP-0249	Tests used for Screening or Confirmatory of <i>Brucella</i> spp. antibody: Card Test BAPA Test Standard Plate Test Standard Tube Test Complement Fixation Test

<u>Reference Material</u>	<u>Reference Material Produced</u>	<u>Test and Matrix</u>
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Diagnostic Bacteriology and Pathology Laboratory – Bacterial Identification

<i>Salmonella</i> Microtiter Test Antigen <i>Salmonella pullorum</i>	Antigen NVSL-SOP-0092	Microtiter Agglutination Test
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Accredited Reference Material Producer

A2LA has accredited

NATIONAL VETERINARY SERVICES LABORATORIES

Ames, IA

This accreditation covers the specific materials listed on the agreed upon Scope of Accreditation. This producer meets the requirements of ISO 17034:2016 *General Requirements for the Competence of Reference Material Producers*. This accreditation demonstrates technical competence for a defined scope and the operation of a quality management system.

Presented this 29th day of September 2023.



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 2526.05
Valid to June 30, 2025

For reference materials to which this accreditation applies, please refer to the reference material producer's Scope of Accreditation.