



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

NEW JERSEY DEPARTMENT OF AGRICULTURE,
ANIMAL HEALTH DIAGNOSTIC LABORATORY

Division of Animal Health
3 Schwarzkopf Drive
Ewing, NJ 08628
Dr. Amar Patil Phone: 609-406-6999

BIOLOGICAL

Valid To: August 31, 2025

Certificate Number: 4307.01

In recognition of the successful completion of the A2LA evaluation process (including an assessment of compliance with the A2LA Veterinary Laboratory Accreditation Program Requirements, containing the *2021 NAHLN Quality Standard Harmonization of AAVLD and ISO/IEC 17025:2017*), accreditation is granted to this laboratory to perform the following veterinary diagnostic tests on Blood, Serum, Nasal Swabs, Tracheal Swabs, Oropharyngeal Swabs, Cloacal Swabs, Environmental Swabs, Tissue, Lung Tissue, Fish Tissue (Kidney, Spleen, Heart), RNA Extracted from Cell Culture, Lymph node, Spleen, Tonsil, Lesion Swab, and Swabs:

<u>Test(s)/Technology(ies)</u>	<u>Test Method(s)</u>
African Swine Fever by Real-Time RT-PCR	NAHLN FADDL-0071
Avian Influenza by Agar Gel Immunodiffusion	NVSL AV-0045
Classical Swine Fever and Foot and Mouth Disease by RT-PCR Using the TaqMan® Fast Virus 1-Step Master Mix on the Applied Biosystem 7500 Real-time PCR Platform	SOP-FADDL-0067
Equine Infectious Anemia by Agar Gel Immunodiffusion and ELISA	NVSL EO-0034 AHDL 1350
Influenza A Virus and Avian Paramyxovirus Type-1 by Real Time RT-PCR Assay	NAHLN AV-0068
Swine Influenza Virus by Real-Time RT-PCR Assay	NAHLN BPA-0018
<i>Taylorella spp.</i> by Bacterial Isolation & ID	NVSL BI-0106 AHDL 3079
Viral Hemorrhagic Septicemia Virus by Real-Time RT-PCR Assay	NAHLN BPA-0060

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to the Microbiology laboratory section to perform the following tests on feed and food samples:

<u>Test(s)</u>	<u>Test Method(s)</u>
<i>Escherichia coli</i> O157 Detection by Bacterial Isolation & Identification	ISO 16654
<i>E. coli</i> O157 Screening using VIDAS system	AHDL 2930
<i>Listeria monocytogenes</i> Detection by Bacterial Isolation & Identification	ISO 11290-1 E
<i>Listeria spp.</i> Screening using VIDAS system	AHDL 1170
<i>Salmonella spp.</i> Detection by Bacterial Isolation & ID	ISO 6579-1
<i>Salmonella</i> Screening using VIDAS system	AHDL 1171

CHEMICAL

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to the Plant Chemistry laboratory to perform the following tests on animal feed and food samples:

<u>Test(s)</u>	<u>Test Method(s)</u>
Crude Fat in Animal Feed by Acid Hydrolysis	AOAC Am5-04 AHDL 3106
Crude Fat in Animal Feed by Extractor	AOAC Am5-04 AHDL 3226
Crude Protein in Animal Feed by Combustion	AOAC 990.03
Moisture by Loss on Drying	AOAC 930.15



Accredited Laboratory

A2LA has accredited

NEW JERSEY DEPARTMENT OF AGRICULTURE, ANIMAL HEALTH DIAGNOSTIC LABORATORY

Ewing, NJ

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 R216 – *Specific Requirements – Veterinary 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 18th day of September 2023.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 4307.01
Valid to August 31, 2025

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