

Accreditation No: LAB 033 Awarded to

University Diagnostic Lab, Institute of Microbiology, University of Veterinary & Animal Sciences, Lahore, Pakistan.

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **18-01-2010** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of ISO/IEC 17025:2017.

The accreditation requires regular surveillance, and is valid until **28-07-2025**

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed measurements/tests.

PAKISTAN NATIONAL ACCREDITATION COUNCIL

_<u>18-12-2023</u>____ Date

____SD____ Director General



Testing Laboratory.

Accreditation Scope of University Diagnostic Lab, Institute of Microbiology, University of Veterinary & Animal Sciences, Lahore, Pakistan.

Permanent laboratory premises X

Materials/Pr oducts tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577- 1:2003)/ Internal method reference
Serum	Antibodies titre in blood of avian species	ELISA for detection of antibodies against IBD (Antibodies measured) (Quantitative)	Kit Method (IDEXX, USA) UDL/STM/L3 – 001 (00)
Serum	Antibodies titre in blood of avian species	ELISA for detection of antibodies against MG (Antibodies measured) (Quantitative)	Kit Method (IDEXX, USA) UDL/STM/L3 – 002 (00)
Serum	Antibodies titre in blood of avian species	ELISA for detection of antibodies against MS (Antibodies measured) (Quantitative)	Kit Method (IDEXX, USA) UDL/STM/L3 – 003 (00)
Serum	Antibodies titre in blood of avian species	Haemagglutination Inhibition Test for Avian Influenza (AI) H5 (Antibodies measured) (Quantitative)	WOAH (Manual updated 2022) founded as OIE UDL/STM/L3 – 004A (01)
Serum	Antibodies titre in blood of avian species	Haemagglutination Inhibition Test for Avian Influenza (AI) H7, (Antibodies measured)	WOAH (Manual updated 2022) founded as OIE UDL/STM/L3 – 004B (01)

18-12-2023

___sd___ Director



ACCREDITATION DOCUMENT

		(Quantitative)	
Serum	Antibodies titre in blood of avian species	Haemagglutination Inhibition Test for Avian Influenza (AI) H9, (Antibodies measured) (Quantitative)	WOAH (Manual updated 2022) founded as OIE UDL/STM/L3 – 004C (01)
Serum	Antibodies titre in blood of canine species	ELISA for detection of antibodies against Rabies, (Antibodies measured) (Quantitative)	Kit Method (Bio Rad, France, 2023) UDL/STM/L3 – 008 (00)
Serum	Antibodies titre in blood of ruminants	ELISA for Foot & Mouth Disease (FMD), (Antibodies measured) (Quantitative)	Kit Method (Prionics), UDL/STM/L3 – 010 (00)
Serum	Antibodies titre in blood of animal species	ELISA for detection of antibodies against Brucella, (Antibodies measured) (Quantitative)	Kit Method (IDEXX, USA), UDL/STM/L3 – 009 (00)
Serum	Qualitative test for detection of antibodies against Brucella Abortus	Rose Bengal Test (RBT), (Antibodies measured) Qualitative	WOAH (Manual updated 2022) founded as OIE, UDL/STM/L3 – 005 (01)
Water	Environmental testing	pH of water (Quantitative)	AOAC /2023, 22 nd Edi, Method # 973.41, UDL/STM/L3 – 006 (02)
Live Animal (Equine)	Equine Species	Mallein Test (Delayed type hypersensitivity reaction type IV) Qualitative	WOAH (Manual updated 2022) founded as OIE, UDL/STM/L3 – 007 (01)