



# ACCREDITATION CERTIFICATE

**LB-TEST-211**

**Emirates International Accreditation Centre**

has accredited

**ABU DHABI FALCON HOSPITAL LABORATORY**

Sweihan Road, Al Shamkha

Abu Dhabi - United Arab Emirates

In accordance with the requirements of

**ISO/IEC 17025:2017**

General requirements for the competence of testing and calibration laboratories  
to undertake the tests in the attached accreditation scope

This Accreditation is invalid without the attached accreditation scope and shall remain in force within the validity  
period printed below, subject to continuing compliance with the requirements of the accreditation criteria.

Validity: 12/10/2022 to 09/10/2025

Initial Accreditation Date: 10/10/2019



  
CHIEF EXECUTIVE OFFICER  
APPROVAL



## Accreditation Scope

### Veterinary Testing

#### LB-TEST-211

## Abu Dhabi Falcon Hospital Laboratory

Sweihan Road, Al Shamkha

Abu Dhabi-United Arab Emirates

Issue no.: 04

Date: 12-10-2022

Valid to: 09-10-2025

Type of Activity	Test Materials/Products	Test Name	Test Method
Microbiology	Bacterial isolates and all relevant clinical samples	Bacterial culture and Identification	In house documented method ADFH-LABISO-5.4-P04-06
	Bacterial isolates	E. coli 0157 latex agglutination	ADFH-LABISO-5.4-P04-15
		Salmonella serotyping	ADFH-LABISO-5.4-P04-11
		Staphylococcus aureus latex agglutination slide test	ADFH-LABISO-5.4-P04-16
		Antibiotic susceptibility testing	ADFH-LABISO-5.4-P04-07 Based on CLSI
	Fungal isolates all relevant clinical samples	Fungal culture and identification	ADFH-LABISO-5.4-P04-08
	Fungal isolates	Antifungal susceptibility testing	ADFH-LABISO-5.4-P04-09
	Skin scrapping, hair, Nail	Dermatophyte culture	ADFH-LABISO-5.4-P04-10
	Crop	Parasites, Bacteria, Inflammatory cells, Erythrocytes, Fungal spores and hyphae	ADFH-LABISO-5.4-P04-01

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Microscopy	Feces	Parasites, Bacteria, Inflammatory cells, Erythrocytes	ADFH-LABISO-5.4-P04-02
	Skin, feather	Parasites, Bacteria, Fungal spores and hyphae	ADFH-LABISO-5.4-P04-05
	Feces, Tissues lesions	AFB staining	ADFH-LABISO-5.4-P04-12
Immunology – Slide agglutination Tests	Bovine Serum	Brucella antibody	ADFH-LABISO-5.4-P02-01
Immunology - ELISA	Avian serum	Avian Influenza Virus Antibody	ADFH-LABISO-5.4-P02-04
		Avian Encephalomyelitis Antibody	ADFH-LABISO-5.4-P02-05
		Avian Infectious Laryngotracheitis Antibody	ADFH-LABISO-5.4-P02-06
		Avian Pneumo Virus Antibody	ADFH-LABISO-5.4-P02-08
		Avian Reo Virus Antibody	ADFH-LABISO-5.4-P02-09
		Chicken Anemia Virus Antibody	ADFH-LABISO-5.4-P02-10

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Immunology - ELISA	Avian serum	Infectious Bronchitis Virus Antibody	ADFH-LABISO-5.4-P02-12
		Mycoplasma gallisepticum Antibody	ADFH-LABISO-5.4-P02-13
		Mycoplasma synoviae Antibody	ADFH-LABISO-5.4-P02-14
		Newcastle Disease Virus Antibody	ADFH-LABISO-5.4-P02-15
	Egg albumen, cloacal swabs, meconium samples	Avian Leukosis Virus Antigen	ADFH-LABISO-5.4-P02-07
	Eye swab	Chlamydomphila Antigen	ADFH-LABISO-5.4-P02-11
	Calculation only	ELISA Titre calculation	ADFH-LABISO-5.4-P02-16
Immunology – Rapid Immunochromatographic test	Feces, Cloacal swab with feces	Avian Influenza Virus Antigen	ADFH-LABISO-5.4-P02-17
	Feces	Canine Corona Virus Antigen	ADFH-LABISO-5.4-P02-18
		Canine Parvo Virus Antigen	ADFH-LABISO-5.4-P02-20

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Immunology – Rapid Immunochromatographic test	Conjunctival swab, Eye discharge, Nasal swab	Canine Distemper Virus Antigen	ADFH-LABISO-5.4-P02-19
	Conjunctival swabs, Oropharyngeal swabs, Cloacal swabs, Feces	Chlamydomphila Antigen	ADFH-LABISO-5.4-P02-21
	Serum, Plasma, Whole blood	Dirofilaria immitis/Heartworm Antigen	ADFH-LABISO-5.4-P02-22
		Ehrlichia canis Antibody	ADFH-LABISO-5.4-P02-23
		Feline Immunodeficiency Virus Antibody	ADFH-LABISO-5.4-P02-25
		Feline Leukemia Virus Antigen	ADFH-LABISO-5.4-P02-26
		Toxoplasma Antibody	ADFH-LABISO-5.4-P02-29
	Feces	Feline Corona Virus Antigen	ADFH-LABISO-5.4-P02-24
		Feline Panleukopenia Virus Antigen	ADFH-LABISO-5.4-P02-27
		Giardia Antigen	ADFH-LABISO-5.4-P02-28

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Type of Activity	Test Materials/Products	Test Name	Test Method
Immunology – Rapid Immunochromatographic test	Canine serum	C-Reactive Protein	ADFH-LABISO-5.4-P02-02
Molecular Biology	Tissues, Body fluids, Whole blood, Serum, Plasma	Acinetobacter baumannii	ADFH-LABISO-5.4-P05-01 using Real Time PCR
		Avian Adeno Virus	ADFH-LABISO-5.4-P05-02 using Real Time PCR
		Avian Polyoma Virus	ADFH-LABISO-5.4-P05-08 using Real Time PCR
		Blue Tongue Virus	ADFH-LABISO-5.4-P05-10 using Real Time PCR
		Bovine Viral Diarrhea	ADFH-LABISO-5.4-P05-12 using Real Time PCR
		Chicken Anemia Virus	ADFH-LABISO-5.4-P05-17 using Real Time PCR
		E. coli O104:H4	ADFH-LABISO-5.4-P05-20 using Real Time PCR
		Encephalitozoon spp.	ADFH-LABISO-5.4-P05-21 using Real Time PCR
		Enterocytozoon bienersi	ADFH-LABISO-5.4-P05-22 using Real Time PCR

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Type of Activity	Test Materials/Products	Test Name	Test Method
Molecular Biology	Tissues, Body fluids, Whole blood, Serum, Plasma	Foot and Mouth Disease Virus	ADFH-LABISO-5.4-P05-25 using Real Time PCR
		Fowl Pox Virus	ADFH-LABISO-5.4-P05-26 using Real Time PCR
		Infectious Bronchitis Virus	ADFH-LABISO-5.4-P05-27 using Real Time PCR
		Infectious Bursal Disease Virus	ADFH-LABISO-5.4-P05-28 using Real Time PCR
		Columbid Herpes Virus	ADFH-LABISO-5.4-P05-19 using Real Time PCR
		Infectious Laryngotracheitis Virus DNA	ADFH-LABISO-5.4-P05-29 using Real Time PCR
		Japanese Encephalitis	ADFH-LABISO-5.4-P05-30 using Real Time PCR
		Mycobacterium avium	ADFH-LABISO-5.4-P05-31 using Real Time PCR
		Mycobacterium avium subsp. paratuberculosis	ADFH-LABISO-5.4-P05-32 using Real Time PCR
		Mycobacterium bovis	ADFH-LABISO-5.4-P05-33 using Real Time PCR

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Molecular Biology	Tissues, Body fluids, Whole blood, Serum, Plasma	Peste des Petits Ruminants	ADFH-LABISO-5.4-P05-40 using Real Time PCR
		Shiga toxin producing E. coli	ADFH-LABISO-5.4-P05-41 using Real Time PCR
		Toxoplasma gondii	ADFH-LABISO-5.4-P05-42 using Real Time PCR
		West Nile Virus	ADFH-LABISO-5.4-P05-43 using Real Time PCR
	Oropharyngeal swab, Cloacal swab, Tracheal swab, Tissues, Body fluids, Whole blood, Serum, Plasma	Avian Influenza Virus H5N1	ADFH-LABISO-5.4-P05-03 using Real Time PCR
		Avian Influenza Virus H5N8	ADFH-LABISO-5.4-P05-04 using Real Time PCR
		Avian Influenza Virus H7	ADFH-LABISO-5.4-P05-05 using Real Time PCR
		Avian Influenza Virus H9	ADFH-LABISO-5.4-P05-06 using Real Time PCR
		Avian Influenza Virus H9N2	ADFH-LABISO-5.4-P05-07 using Real Time PCR
		Newcastle Disease Virus	ADFH-LABISO-5.4-P05-39 using Real Time PCR



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Type of Activity	Test Materials/Products	Test Name	Test Method
Molecular Biology	Whole blood, Feather, Feces, Cloaca	Beak and Feather Disease Virus	ADFH-LABISO-5.4-P05-09 using Real Time PCR
	Tissues, Body fluids, Whole blood, Feces	Campylobacter genus	ADFH-LABISO-5.4-P05-15 using Real Time PCR
	Eye swab, Nasal secretions, Whole blood, Serum, Plasma	Canine Distemper Virus	ADFH-LABISO-5.4-P05-16 using Real Time PCR
	Conjunctival swab, Oropharyngeal swab, Cloacal swab, Whole blood, Serum, Plasma	Chlamydomphila psittaci	ADFH-LABISO-5.4-P05-18 using Real Time PCR
	Upper respiratory swabs, Whole blood, Serum, Plasma	Feline Calicivirus	ADFH-LABISO-5.4-P05-23 using Real Time PCR
	Upper respiratory swabs, Whole blood, Serum, Plasma	Feline Herpes Virus	ADFH-LABISO-5.4-P05-24 using Real Time PCR
	Eye swab, Tracheal swab, Choanal swab, Tissues, Body fluids, Whole blood, Serum, Plasma	Mycoplasma synoviae	ADFH-LABISO-5.4-P05-35 using Real Time PCR
		Mycoplasma gallisepticum	ADFH-LABISO-5.4-P05-38 using Real Time PCR

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Type of Activity	Test Materials/Products	Test Name	Test Method
Molecular Biology	Eye swab, Nasal swab, Tissues, Body fluids, Whole blood, Serum, Plasma	Mycoplasma bovis	ADFH-LABISO-5.4-P05-36 using Real Time PCR
	Eye swab, Nasal swab, Tissues, Body fluids, Whole blood, Serum, Plasma	Mycoplasma felis	ADFH-LABISO-5.4-P05-37 using Real Time PCR
	Whole blood, Feather with quill	Falcon Sexing DNA	ADFH-LABISO-5.4-P05-44 using Conventional PCR
		Bird Sexing DNA	ADFH-LABISO-5.4-P05-45 using Conventional PCR
	Feces, Tissues, Body fluids, Whole blood, Serum, Plasma	Mycobacterium genus	ADFH-LABISO-5.4-P05-34 using Conventional PCR

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Type of Activity	Test Materials/Products	Test Name	Test Method
Hematology-Automated	Blood EDTA: Cat Dog Ferret Horse Rabbit	WBC RBC HGB HCT PLT MCV MCH MCHC RDW MPV Lymphocytes Monocytes Granulocytes	ADFH-LABISO-5.4-P03-02 Using ABC vet analyzer

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Hematology - Automated	Blood EDTA: Cattle Monkey Mouse Rat Sheep	WBC RBC HGB HCT PLT MCV MCH MCHC RDW MPV	ADFH-LABISO-5.4-P03-02 Using ABC vet analyzer
Hematology - Manual	Blood EDTA: Avian	WBC RBC HGB HCT Heterophils Lymphocytes Monocytes Eosinophils Basophils	ADFH-LABISO-5.4-P03-01
	Blood EDTA	Reticulocytes	ADFH-LABISO-5.4-P03-03

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Type of Activity	Test Materials/Products	Test Name	Test Method
Cytology	Biopsy samples or any relevant clinical samples	Fungal spores, fungal hyphae, bacteria, inflammatory cells, parasites	ADFH-LABISO-5.4-P06-01
Histopathology	Tumors or tissues	Histopathologic findings	ADFH-LABISO-5.4-P06-02
Clinical Chemistry	Serum/plasma	GGT AST Total protein Albumin Creatine kinase ALT Cholesterol Uric acid LDH Urea Glucose Amylase Magnesium Creatinine Calcium Phosphorus Alkaline phosphatase	ADFH-LABISO-5.4-P01-01

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Clinical Chemistry	Serum/plasma	Sodium	ADFH-LABISO-5.4-P01-02
		Potassium	ADFH-LABISO-5.4-P01-02
		Chloride	ADFH-LABISO-5.4-P01-02
	Serum	Bile acid / ELISA	ADFH-LABISO-5.4-P01-06
		Cortisol /ELISA	ADFH-LABISO-5.4-P01-07
		Canine pancreatic lipase/ELISA	ADFH-LABISO-5.4-P01-08
		Feline pancreatic lipase/ELISA	ADFH-LABISO-5.4-P01-09
		Total T4/ELISA	ADFH-LABISO-5.4-P01-05
	EDTA or heparin blood	Lead - Anodic stripping voltammetry	ADFH-LABISO-5.4-P01-03

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Clinical Chemistry	Urine: Microscopy and Chemical Examination	Inflammatory cells Erythrocytes Epithelial cells Casts Crystals Bacteria Glucose Bilirubin Ketone Specific gravity Blood pH Urobilinogen Nitrite Leucocytes	ADFH-LABISO-5.4-P01-14 A
	Fluids: Chemical Examination	Glucose Specific gravity Blood pH Protein Leucocytes	ADFH-LABISO-5.4-P01-04

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Type of Activity	Test Materials/Products	Test Name	Test Method
Clinical Chemistry	Feed sample: Enzyme immunoassay	Aflatoxin	ADFH-LABISO-5.4-P01-10
		Ochratoxin	ADFH-LABISO-5.4-P01-11
		Fumonisin	ADFH-LABISO-5.4-P01-12
		Zearalenone	ADFH-LABISO-5.4-P01-13

Accreditation History		
Issue no.	Details	Date
04	Renewal of the accreditation	12-10-2022
03	Certificate validity was extended for 6 months from 10-10-2022 up to 09-04-2023	10-10-2022
02	Re-issued to comply with the new accreditation number format	18-11-2020
01	Granted accreditation from EIAC (which was formerly known as DAC)	10-10-2019