Hellenic Accreditation System

Annex F1/III4 to the Certificate No. **05**-5

SCOPE of ACCREDITATION
of the
Department of Molecular Diagnostic, Foot and Mouth Disease, Viral, Richettsial and Exotic Diseases
of the
Directorate of Athens Veterinary Center
of the
Hellenic Ministry of Rural Development and Food

Tested materials / Products	Types of test / Properties to be measured	Applied Methods / Techniques to be used
Serological Tests		

Tested materials / Products	Types of test / Properties to be measured	Applied Methods / Techniques to be used
1a. Blood serum or plasma from ruminants, swine and other susceptible species 1b. Blood serum from ruminants and swine	Antibody detection against foot-and-mouth disease virus	MD.01-ATMD 1a. Competitive ELISA for the detection of antibodies against foot-and-mouth disease virus, using the ID Screen FMD NSP Competition kit, IDvet 1b. Blocking ELISA for the detection of antibodies against foot-and-mouth disease virus, using the PrioCHECK FMDV NS kit, Prionics
2. Blood serum or plasma from swine	Antibody detection against classical swine fever virus	MD.05-ATMD Blocking ELISA for the detection of antibodies against classical swine fever virus, using the Classical Swine Fever Virus (CSFV) Antibody Test kit, IDEXX
3. Blood serum or plasma from ruminants	Antibody detection against bluetongue virus	MD.06-ATMD Competitive ELISA for the detection of antibodies against bluetongue virus, using the ID Screen Bluetongue Competition kit, IDvet
4. Blood serum, plasma or body fluids from carnivores, including red foxes	Antibody detection against rabies virus	MD.08-ATMD Blocking ELISA for the detection of antibodies against rabies virus, using the Rabies ELISA Ab kit, BioPro

Tested materials / Products	Types of test / Properties to be measured	Applied Methods / Techniques to be used
5. Blood serum from avian species	Antibody detection against avian influenza virus	MD.04-ATMD Blocking ELISA for the detection of antibodies against avian influenza virus, using the Avian Influenza Virus Antibody (MultiS-Screen) kit, IDEXX
6. Blood serum or plasma originating from small ruminants and swine	Antibody detection against peste des petits ruminants virus	MD.03-ATMD Competitive ELISA for the detection of antibodies against peste des petits ruminants virus using the ID Screen PPR Competition kit, IDvet
7. Blood serum from bovine	Enzootic bovine leukosis antibody detection	MD.02-ATMD Competitive ELISA for enzootic bovine leukosis antibody detection, using the ID Screen BLV Competition kit, IDvet
Immunochemical Tests		
1. Central nervous system tissue from the cranium of almost every warm-blooded animal	Detection of rabies virus antigen	MD.07-ATMD Direct fluorescent antibody test for rabies
Molecular Tests		
1. EDTA whole blood, skin nodule biopsies, nasal, ocular or saliva swabs from bovine	Detection of the genome of lumpy skin disease virus (LSDV) with simultaneous differentiation of the vaccines strains (Neethling Vac or Lumpyvax) by real-time polymerase chain reaction (DIVA LSDV Real-Time PCR)	MD.09-ATMD Real-time polymerase chain reaction (DIVA Real-Time PCR)
2. Central nervous system tissue from the cranium of almost every warm-blooded animal	Molecular detection of rabies virus (*Lyssavirus* genus) by SYBR GREEN Real-Time RT-PCR	MD.10-ATMD SYBR GREEN real-time reverse transcription polymerase chain reaction

Site of assessment: **Permanent laboratory premises, 25 Neapoleos str., PC 15341, Agia Paraskevi Attiki.**
Approved signatories: **K. Tasioudi, Aik. Kirtzalidou, M. Drakopoulou, D. Papatheodorou, Ang. Katsifa, F. Symeonidis, S. Chaintoutis, E. Gazi.**

This Scope of Accreditation replaces the previous one dated 18.12.2023.
The Accreditation Certificate No. **05**-5, according to ΕΛΟΤ EN ISO/IEC 17025:2017, is extended until 05.09.2025, according ESYD decision.

Athens, 03.03.2025

Evangelos Apostolos Konstantinou
CEO of ESYD