Hellenic Accreditation System

Annex F1/V1 to the Certificate No. **482**-4

SCOPE of ACCREDITATION
of the
Department of Avian, Bee and Aquatic Organisms' Pathology
of the
Directorate of Veterinary Centre of Thessaloniki
of the
Ministry of Rural Development and Food

Tested materials / products	Types of test / Properties	Applied standards / Techniques
Biological Tests		
1. Serum samples from domestic and wild birds	1. ELISA immunosorbent assay for the detection of Avian Influenza antibodies	Kit IDEXX (Avian Influenza) for chicken and turkeys. Kit Competitive ELISA IDEXX (Avian Influenza) for domestic and wild birds
	2. Haemagglutination Inhibition test for the detection of antibodies to different subtypes of Avian Influenza virus	Manual VLA (2005/94/EC and 2006/437/EC)
2. Chicks, (live and dead), swabs, domestic and wild birds	Avian Influenza matrix, H5, H7, and N1 genes detection with rRT-PCR	Manual VLA (2005/94/EC and 2006/437/EC)
3. Allantoic fluid from chicken embryonated eggs	Haemagglutination test for the detection of haemaggluitinatined factor and haemagglutination inhibition test for characterization of Avian Influenza virus	Manual VLA (2005/94/EC and 2006/437/EC)

Tested materials / products	Types of test / Properties	Applied standards / Techniques
4. Live chicks, avian blood and blood serum samples	ELISA immunosorbent assay for the detection of Newcastle disease antibodies	Kit IDEXX (Newcastle Disease) for chicken
5. Bees, brood and beehive debris	Detection of Chronic Bee Paralysis Virus (CBPV) by real time RT-PCR	ANSES: SOP Detection and Quantification of the chronic bee paralysis virus (CBPV) by real-time RT-PCR ANA-1.MOA.1300
Microbiological Tests		
1. Animal Faeces and environmental samples from the primary production stage	Detection of *Salmonella* spp (except *S.typhi* & *paratyphi*)	ISO 6579-1:2017
Cytological - Histological Tests		
1. Bivalve molluscs (mussels, oysters, clams, cockles, Bearded horse mussels)	Cytological and Histological detection of *Marteilia* sp parasite	Cytological and histological analysis for bivalve molluscs according to Chapter 2.4.4 of the Manual of Diagnostic Tests for Aquatic Animals (2016) of the World Organisation for Animal Health (OIE)

Site of assessment**: Laboratory's permanent premises: 26th October 80, 54627, Thessaloniki, Greece.**
Approved signatories**: Georgiades Georgios, Ragias Vasileios, Anthopoulou Evaggelia, Golia Anna, Karagiannis Dimitrios, Kosmidis Vasileios.**

The Accreditation Certificate No. **482**-4, to ΕΛΟΤ EN ISO/IEC 17025:2017, is valid until 19.11.2024.

Athens, 21.01.2022

Christos Nestoras
CEO of ESYD