HellenicAccreditationSystem

Annex F1/VII4 to the Certificate No. **482**-4

SCOPE of ACCREDITATION
of the
Department Veterinary Laboratory of Larissa
of the
Directorate of Veterinary Centre of Thessaloniki
of the
Ministry of Rural Development and Food

Materials/Products tested	Typesoftest / Properties measured	Applied methods/ Techniques used
Microbiological Tests		
1. Milk	1. Enumeration of microorganisms at 30°C	ISO4833-1:2013
2. Milk and milk products, meat and meat products	1. Detection of *Salmonella* spp.	ELOT EN ISO 6579-1:2017
	2. Detection of*Listeria monocytogenes*	ELOT EN ISO 11290-1:2017
Physical Tests		
1. Raw cow milk	1.Enumeration of somatic cells	Microscopic method (Reference method) ISO 13366-1/IDF 148-1:2008
Biological Tests		
1. Nervous tissue (obex) of bovine, ovine and caprine origin	1. Detection of the protein Pre^{se}	Immuno-enzymatic technique ELISA (TeSeEBIO- RAD) according to the Commission Regulation999/2001/EC
1.Nervous tissue (obex) of bovine, ovine and caprine	2. Detection of the protein PrP^{Res}	Immunoblot test (Confirmatory WesternblotBIO-RAD) according to the Commission Regulation

Materials/Products tested	Typesoftest / Properties measured	Applied methods/ Techniques used
origin (cont.)		999/2001/EC
	3.Discriminatory test for strain typing of transmissible spongiform encefalopathies in small ruminants	Discriminatory test (Discriminatory CEA METHOD BIO-RAD) according to the Commission Regulation 36/2005/EC and the OIE manual
2.Nervous tissueand blood of ovine origin	1. Genotyping analysis of polymorphisms in the PrP protein gene codons 136, 141, 154 and 171 to determine resistance to Scrapie Disease	Multiplex RT-PCR Melting Curve Genotyping using specific fluorescent probes
Serological Tests		
1. Blood serum samples of domestic or wild ruminants, equine, swine, camelids, carnivores and human origin	1.Detection of antibodies against *Brucellaabortus/ melitensis/ suis*	Rose Bengal Test (R.B.T.), in accordance with Annex III, Section 1 of Commission Delegated Regulation (EU) 2020/689 as applicable.
	2.Detection of antibodies against *Brucellaabortus/ melitensis/ suis*	Complement Fixation Test (C.F.T), in accordance with Annex III, Section 1 of Commission Delegated Regulation (EU) 2020/689 as applicable.

Site of assessment: **Permanent Laboratory premises, 6 klm N.R. Larissa-Trikala, Larissa, Greece.**
Approved signatories: **M. Kontopoulou, V. Palaska, S. Tsimpanoudi, A. Stournara.**

This Scope of Accreditation replaces the previous one dated 01.12.2023.
The Accreditation Certificate No. **482**-4, according to ΕΛΟΤ EN ISO/IEC 17025:2017, is extended until 19.05.2025, according to ESYD decision.

Athens, 15.11.2024

Konstantinos Kourtalis
Chairman of ESYD