Hellenic Accreditation System

Annex F1/7 to the Certificate No. **834**-2

SCOPE of ACCREDITATION

of the

National Reference Laboratory for TSEs and National Reference Laboratory for Brucellosis

of the

Veterinary Laboratory of Larissa

of the

Ministry of Rural Development and Food

Tested materials / products	Types of test / Properties	Applied standards / Techniques
	Biological Testing	
1.Nervous tissue (obex) of bovine, ovine and caprine origin	1. Detection of the protein PrP^{Res}	Immuno-enzymatic technique ELISA (TeSeE BIO- RAD) according to the Commission Regulation 999/2001/EC
	2. Detection of the protein PrP^{Res}	Immunoblot test (Confirmatory Western blot BIO-RAD) according to the Commission Regulation 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

Tested materials / products	Types of test / Properties	Applied standards / Techniques
2.Nervous tissue and 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 Testing	
1. Blood serum samples of domestic or wild ruminants, equine, swine, camelids, carnivores and human origin	1. Detection of antibodies against *Brucella abortus/ melitensis/ suis*	Rose Bengal Test (R.B.) according to the Commission Regulation 535/2002/EC amending Annex C of the Directive 64/432/EEC and the Decision 2000/330/EC
	2. Detection of antibodies against *Brucella abortus/ melitensis/ suis*	Complement Fixation Test (C.F.T.) according to the Commission Regulation 535/2002/EC amending Annex C of the Directive 64/432/EEC and the Decision 2000/330/EC

Site of assessement: **Laboratory permanent premises, Veterinary Laboratory of Larissa, 6th KM of Larissa-Trikala Highway, Larissa, Greece**
Approved signatories: **V.Palaska, A.Stournara.**

This Scope of Accreditation replaces the previous one dated 17.07.2020.
The Accreditation Certificate No. **834**-2, to ELOT EN ISO 17025:2005, is extended until 17.09.2021.

Athens, 13.03.2021

Spyridon Podaras
CEO of ESYD