Hellenic Accreditation System

Annex F1/VII4 to the Certificate No. **05**-6

SCOPE of ACCREDITATION
of the
Department
Veterinary Laboratory of Chalkis
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 Standards/ Techniques to be used
Microbiological Tests		
1.Foodstuffs and animal feeding stuffs	1. Detection of *Salmonella* spp. (excluding serovars *S.* Typhi & *S.* Paratyphi)	MD.11-CLVL ISO 6579-1:2017
	2. Enumeration of microorganisms by the colony count method at 30 ^{0}C, using the pour plate technique	MD.02-CLVL ISO 4833-1: 2013
	3. Enumeration of microorganisms by the colony count method at 30 ^{0}C, using the surface plating technique	MD.02-CLVL ISO 4833-2:2013
	4. Detection and enumeration of Enterobacteriaceae, by the colony count technique	MD.01-CLVL ISO 21528-2:2017
	5. Detection of Campylobacter spp.	MD.09-CLVL ISO 10272-1: 2017

Tested materials/ products	Types of test/ Properties to be measured	Applied Standards/ Techniques to be used
	6. Enumeration of Campylobacter spp.	MD.10-CLVL ISO 10272-2: 2017
2. Live bivalve molluscs	1.Enumeration of β-glucoronidase positive *Escherichia coli* in	MD.03-CLVL ISO 16649-3:2015
3.Animal faeces, environmental samples from the primary production stage	1. Detection of *Salmonella* spp. (excluding serovars *S.* Typhi & *S.* Paratyphi)	MD.11-CLVL ISO 6579-1:2017
	2. Detection of Campylobacter spp.	MD.09-CLVL ISO 10272-1: 2017
	3. Enumeration of Campylobacter spp.	MD.10-CLVL ISO 10272-2: 2017
4. *Salmonella* spp isolates	1.Serotyping of *Salmonella* spp strains	MD.08-CLVL ISO 6579-3:2014
5. *Salmonella* spp & *E.coli* isolates	1.Monitoring of Antimicrobial resistance of *Salmonella spp* & *E.coli* strains with the Disk Diffusion agar test to: Ampicillin, cefotaxime, ceftazidime, gentamycin, nalidixic acid, ciprofloxacin, chloramphenicol, tetracycline, trimethoprim.	MD.06-CLVL α) CLSI: M2 β) CLSI: M100 **γ)** EUCAST (www.eucast.org)
	2. Monitoring of Antimicrobial resistance of *Salmonella spp* & *E.coli* strains with the Minimum Inhibition Concetration (MIC) test in microplate	MD.04-CLVL α) ISO 20776-1: 2020 β) CLSI: M07 γ) Decision 2020/1729/EU δ) EUCAST (www.eucast.org)
6. Muscular tissues and milk	1. Detection of antimicrobial ~~agents~~ residues (group of quinolones, cephalosporins, penicillins, macrolides, tetracyclines, aminoglycosides, sulfonamides)	MD.07-CLVL In house method based on LMV/RMV/BIO/P TC/15.AN Version 06/17-10-2006 Guidance of European Reference Laboratory ANSES Fougeres and validated in accordance with EURLs Guidelines for screening of 20th January 2010. (S.T.A.R. Protocol)
7. *Campylobacter jejuni* & *Campylobacter coli* isolates	Monitoring of Antimicrobial resistance of *Campylobacter jejuni* & *Campylobacter coli* strains with the Minimum Inhibition Concetration (MIC) test in microplate.	MD.05-CLVL α) CLSI: VET01 β) Decision 2020/1729/EU γ) EUCAST (www.eucast.org)

Site of assessment: **Laboratory permanent premises: Dokos Chalkis, Greece.**
Approved signatories: **Smpiraki A., Valkanou E., Mouttotou N., Katsaros D., Papantonis Th.**

This scope of Accreditation replaces the previous one dated 03.03.2025
The Accreditation Certificate No. **05**-6, to ΕΛΟΤ EN ISO/IEC 17025:2017, is valid until 05.09.2029

Athens, 28.08.2025

Evangelos Apostolos Konstantinou
CEO of ESYD