# Hellenic Accreditation System

Annex F1/17 to the Certificate No. **216**-8

# SCOPE of ACCREDITATION

of the

Testing Laboratory

**"Research Control Center of Waters and Foods"**

| Materials/Products tested | Types of test/Properties measured | Applied methods/Techniques used |
|---|---|---|
| **Microbiological Tests** | | |
| 1. Drinking water, surface and swimming pool water | 1. Enumeration of culturable microorganisms (APC) at 22±2 ºC and 36±2ºC | ISO 6222:1999 |
| | 2. Detection and enumeration of E. *coli* and coliform bacteria | ISO 9308-1:2014 |
| | 3. Detection and enumeration of intestinal enterococci | ISO 7899-2:2000 |
| | 4. Detection and enumeration of *Pseudomonas aeruginosa* | ISO 16266:2006 |
| 2. Food stuffs | 1.Enumeration of microorganisms (TAC) at $30^0$C | ISO 4833-1:2013 |
| | 2.Enumeration of beta-glucoronidase positive *E. coli* | ISO 16649-2:2001 |
| | 3.Enumeration of coliforms | ISO 4832:2006 |
| | 4.Enumeration of coagulase-positive S*taphylococci* (*St. aureus and other species*) | ISO 6888-1:2021 |
| | 5.Detection of *Salmonella* spp except *S. typhi* and *paratyphi* | ISO6579-1:2017 |
| | 6. Detection and enumeration of *Enterobacteriaceae* | ISO 21528-2:2017 |

| Materials/Products tested | Types of test/Properties measured | Applied methods/Techniques used |
|---|---|---|
| 2. Food stuffs (continued) | 7. Detection of *Listeria monocytogenes* and of *Listeria* spp | ISO 11290-1:2017 |
| | 8. Enumeration of *Listeria monocytogenes* and of *Listeria* spp | ISO 11290-2:2017 |
| | 9. Enumeration of yeasts and moulds | ISO 21527-1:2008 (for foods with $a_w$>0,95)<br>ISO 21527-2:2008 (for foods with aw≤0,95) |
| 3. Canned Food | Sterility test | FDA/BAM:2001, Chapter 21A |

Site of asseseement: **Permanent Laboratory premises – 46 M. Alexandrou str, 55133, Thessaloniki, Greece**

Approved signatories: **A.Tzouanopoulos, J. Tzavaras, D. Roditis**

This scope of Accreditation replaces the previous one, dated 21.07.2025.
The Accreditation Certificate No. **216**-8, according to ELOT EN ISO/IEC 17025:2017, has been renewed until 20.07.2030.

Athens, 10th of October 2025

Konstantinou Evangelos Apostolos
*CEO of ESYD*