Hellenic Accreditation System

ΕΘΝΙΚΟ ΣΥΣΤΗΜΑ ΔΙΑΠΙΣΤΕΥΣΗΣ

Annex F1/C14 to Certificate No. **489**-10

SCOPE of ACCREDITATION

of the
Testing Laboratory

"TÜV AUSTRIA LABS"
(Thessaloniki Branch)

Tested materials / Products	Types of test / Properties to be measured	Applied Methods / Techniques to be used
Chemical Tests		
1. Drinking water, groundwater	Determination of pH	APHA* 4500-H
Microbiological Tests		
1. Food, animal feed and swabs	Detection of presumptive *Salmonella enterica* serovars of somatic groups A-E	Reveal 2.0 *Salmonella* Test System (Neogen Corporation) Validation Certificate AOAC 960801
2. Food	Detection of presumptive *Listeria spp*. (except L. grayi)	Reveal 2.0 listeria Test system (Neogen Corporation) Validation Certificate AOAC 041101
3. Raw ground beef and Raw beef trim	Detection of presumptive *E. coli* O157:H7	Reveal 2.0 E. coli O157:H7 Test system (Neogen Corporation) Validation Certificate AOAC 011103
Biological Tests		
1. Soya: seeds, foodstuffs (flour), feedstuffs (flour)	Screening method for genetically modified organisms (GMOs), by the detection of CaMV 35S promoter and nopaline synthase terminator (NOS)	In house method (O1009Θ) based on: "GENE*Spin*" DNA extraction kit (Gold Standard Diagnostics) – Generon Modifinder p35S-tNOS test Kit, using Real Time PCR

Tested materials / Products	Types of test / Properties to be measured	Applied Methods / Techniques to be used
2. Corn: seeds, foodstuffs (seeds, flour), feedstuffs (seeds, flour)	Screening method for genetically modified organisms (GMOs), by the detection of CaMV 35S promoter and nopaline synthase terminator (NOS).	In house method (O1009Θ) based on: "GENE*Spin*" DNA extraction kit *(*Gold Standard Diagnostics) – Generon Modifinder p35S-tNOS test Kit, using Real Time PCR
3. Packaged foods	Detection of celery	In house method (O1006Θ) based on: GENERON, SPECIAL finder MC Celery food allergen Real-Time PCR detection kit
4. Packaged foods and swabs	Detection of sesame	In house method (O1007Θ) based on: r-biopharm: SureFood-Allergen kit for Sesame, Art. No.: S3608 using Real-time PCR
Immunochemical Tests		
Spices, wheat flour	Determination of mustard	In house method (O 1008Θ) based on ELISA kit "Mustard Allergen Test" (NEOGE and according to EN 15633-1:2019
Sampling		
1. Drinking water from piped distribution systems	1. Sampling for the determination of physicochemical properties (pH)	ISO 5667-5:2006

* American Public Health Association, American Water Works Association, Water Environment Federation, "Standard Methods for the Examination of Water and Wastewater", 24th Edition, 2022

Site of assessment: Permanent premises of laboratory – **Katsimidi 6, 54639, Kalamaria, Thessaloniki**
Approved signatories: **D. Bolis, P. Bargotakis, E. Politis**

This Scope of Accreditation replaces the previous one, dated 02.07.2026.
The Accreditation Certificate No. **489**-10, according to ELOT EN ISO/IEC 17025:2017, has been renewed until 19.01.2031.

Athens, 31st of August 2026

Konstantinou Evangelos Apostolos
CEO of ESYD