Hellenic Accreditation System

Annex F1/11 to the Certificate No. **503**-7

SCOPE of ACCREDITATION

of the

Chemical Laboratory Manouras

Materials / Products tested	Types of test / Properties measured	Applied methods / Techniques used
Chemical Tests		
Drinking water, surface water and groundwater	Determination of conductivity	Modified method O620 based on APHA * 2510 B, 24th edition, 2023
	Determination of pH	APHA * 4500-H B, 24th edition, 2023
Drinking water and uncontaminated natural water	Determination of Nitrate ions	Modified method O630 based on APHA * 4500-NO_3 B, 24th edition, 2023
	Determination of Nitrite ions	Modified method O640 based on APHA * 4500-NO_2 B, 24th edition, 2023
Wastewater	Determination of pH	APHA * 4500-H B, 24th edition, 2023
	Determination of COD	HACH LCK 314, HACH LCK 514
Microbiological Tests		
Drinking water, surface water and groundwater	Detection and Enumeration of *Coliforms*	ISO 9308-2:2012
	Detection and Enumeration of *E. Coli*	ISO 9308-2:2012
	Detection and enumeration of intestinal enterococci	APHA* 9230 D, 24th edition, 2023
Foods and feed	Detection of *Salmonella spp.*	Neogen OBOP-S Microval Certificate no.: 2019LR88

* American Public Health Association, American Water Works Association, Water Environment Federation, "Standard Methods for the Examination of Water and Wastewater", 24th Edition, 2023

Site of assessment: **Permanent Laboratory premises, Iakovaki 13, GR 42100, Trikala, Greece.**
Approved signatories: **Athanasios Manouras, Vasileios Manouras**

This Scope of Accreditation replaces the previous one dated 24.07.2025.
The Accreditation Certificate No. **503**-7, to ELOT EN ISO/IEC 17025:2017 is valid until 09.10.2030.

Athens, 31st of October 2025

Konstantinou Evangelos Apostolpos
CEO of ESYD