Hellenic Accreditation System

Annex F1/8 to the Certificate No. **1153**-3

SCOPE of ACCREDITATION

of the

Testing Laboratory

of

LUBRICO – A. TSAKALIS ltd

Tested materials/ products	Types of test/ Properties to be measured	Applied Methods/ Techniques to be used
Chemical tests		
1. Surface, potable, underground water	1. Determination of Chemical Oxygen Demand (C.O.D.)	HACH LCI 400, LCI 500
	2. Determination of Total Suspended Solids (T.S.S.)	APHA* 2540 D
	3. Determination of total nitrogen (T.N.)	HACH LCK 138, LCK 238
	4. Determination of total phosphorus (T.P.)	HACH LCK 348, LCK 350
	5. Determination of pH	APHA* 4500 H^+-B
2. Aluminium-based coagulants	1. Determination of Al_2O_3	ΕΛΟΤ EN 1302:1999 A.1 EDTA Complexometric Method

(*) APHA: Standard Methods for the Examination of Water and Wastewater, 23rd Ed., 2017

Site of assessment: **Laboratory permanent premises, 10th km Elefsis-Dervenohoria road, Magoula, 190 18 Attiki**
Approved Signatories: **C. Orfanidou, A. Makariadi.**

This Scope of Accreditation replaces the previous one dated 02.11.2023.
The Accreditation Certificate No. **1153**-3, to ELOT EN ISO/IEC 17025:2017, is valid until 03.02.2028.

Athens, 18.12.2023

Christos Nestoras
CEO of ESYD