Hellenic Accreditation System

Annex F1/5 to Certificate No. 1264-2

SCOPE of ACCREDITATION

of the

Laboratory

of

SustChem Technical Consulting SA

Tested materials / products	Types of test / Properties to be measured	Applied Standards/ Techniques to be used
Chemical Tests		
Liquid Waste	Determination of pH	ELOT 658:1983 ELOT EN ISO 10523:2008
	Determination of Chemical Oxygen Demand (mg/L C.O.D.)	ELOT ISO 15705:2002
	Determination of Biological Oxygen Demand (mg/L $B.O.D._5$)	APHA 5210 D, 24th Ed., 2022
	Determination of Total Dissolved Solids (mg/L , T.D.S.)	APHA 2540 C, 24th Ed., 2022
	Determination of Total Suspended Solids (mg/L T.S.S.)	APHA 2540 D, 24th Ed., 2022
Sampling and Physical Tests		
Workplace air	Sampling and measurement of workplace exposure to airborne particles (inhalable and respirable dust)	ELOT EN ISO 481:1993 MDHS 14/4:2014
	Measurement of emitted workplace noise from facilities and other sources (dB)	EN ISO 9612:2011 EN 61672-1:2013
Ambient air	Ambient air sampling and gravimetric measurement of the PM_{10} and $PM_{2.5}$ mass concentration of suspended particular matter	EN 12341:2023
	Measurement of environmental noise emitted from facilities and other sources (dB)	ISO 1996-1:2016 ISO 1996-2:2017 EN 61672-1:2013
Stationary Source Emissions	Isokinetic sampling and measurement of dust in stationary source emissions	ELOT EN 15259:2023 EN 13284-1:2017 EN 9096:2017

Site of assessment: **Permanent laboratory premises, 144, 3rd Septemvriou, 112 51, Athens, Greece.**
Approved Signatories: **A. Gkoutis.**
This scope of accreditation replaces the previous one dated 21.07.2025.
The Accreditation Certificate No 1264**-2**, to ELOT EN ISO/IEC 17025:2017**,** is valid until 07.09.2030.

Athens, 31.07.2025

Konstantinou Evaggelos-Apostolos
CEO of E.SY.D