

Hellenic Accreditation System



ACCREDITATION CERTIFICATE

No. 1264

The Hellenic Accreditation System S.A. (ESYD), as the national accreditation body of Greece, in accordance with the Law 4468/2017,

ACCREDITS

the

SustChem Technical Consulting SA

in Athens, Greece

under the terms of the ELOT EN ISO/IEC 17025: 2017 Standard and the ESYD Criteria, to carry out measurements, as specified in the attached Scope of the Accreditation, which may be revised by decisions of ESYD.

The initial accreditation was issued on 08.09.2021. This Certificate renews the accreditation, and it is valid until 07.09.2030, provided that the accredited body will comply with the above Standard and the ESYD Criteria.

Athens, 31.07.2025



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 particulate 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

