

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



Konstantinou Evaggelos Apostolos
CEO of E.SYD

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

