

Hellenic Accreditation System



ACCREDITATION CERTIFICATE

No. 1110

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

ACCREDITS

the

Laboratory

of

Standard Dialog LLC

in Yerevan, Armenia

under the terms of the ELOT EN ISO/IEC 17025: 2005 Standard and the ESYD Criteria, to carry out measurements, as specified in the attached Scopes of the Accreditation, which may be revised by decisions of ESYD.

This Certificate is valid until 26.12.2021, provided that the accredited body will comply with the above Standard and the ESYD Criteria.

Athens, December 27th 2017



Konstantinos Voutsinas
Managing Director, ESYD

ESYD is a signatory of the European co-operation for Accreditation (EA) Multilateral Agreement for the activities covered by this certificate.

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Annex F1/1 to the Certificate No. 1110

SCOPE of ACCREDITATION of Standard Dialog LLC

| Materials / products tested | Types of test / Properties to be measured | Applied Methods / Techniques to be used |
|---|--|---|
| Chemical Tests | | |
| Wine | Determination of sorbic, benzoic and salicylic acid. | OIV-MA-AS313-20 |
| Non-fatty foodstuff | Determination of acesulfame-K, aspartame and saccharin. | EN 12856:1999 |
| Water (drinking, bottled, mineral water) | Determination of Ag, As, Au, B, Ba, Be, Ca, Cd, Co, Cr, Cu, Fe, Ga, Ge, In, Ir, Mg, Mn, Mo, Ni, Pd, Pt, Re, Ru, Sb, Sc, Se, Sn, V, W, Zn. | ISO 17294-2:2016 |
| Wine | Determination of Aluminium, Boron, Bromine, Cadmium, Cobalt, Copper, Strontium, Iron, Lithium, Magnesium, Manganese, Nickel, Lead, Rubidium, Sodium, Vanadium, Zinc. | Multielemental analysis using ICP-MS OIV-Oeno 344-2010 |
| Foodstuffs (dried fruits, processed vegetables, juices) | Determination of Arsenic, Cadmium, Mercury, Lead. | EN 15763:2009 |
| | Determination of Tin. | EN 15765:2009 |
| Microbiological Testing | | |
| Water (drinking, bottled, mineral water). | Enumeration of culturable micro-organisms. | ISO 6222:1999 |
| | Detection and enumeration of Pseudomonas aeruginosa. | ISO 16266:2006 |
| | Enumeration of Escherichia coli and coliform bacteria. | ISO 9308-1:2014 |
| | Enumeration of Clostridium perfringens. | ISO 14189:2013 |
| | Detection of Salmonella spp. | ISO 19250:2010 |
| Foodstuff (dried fruits, processed vegetables, juices) | Horizontal method for the enumeration of coliforms. | ISO 4832:2006 |
| | Horizontal method for the enumeration of microorganisms. | ISO 4833-2:2013 |
| | Horizontal method for the detection of Salmonella spp. | ISO 6579:2017 |

| Materials / products tested | Types of test / Properties to be measured | Applied Methods / Techniques to be used |
|-----------------------------|--|---|
| | Horizontal method for the enumeration Staphylococcus aureus. | ISO 6888-1:1999 |
| | Horizontal method for the detection and enumeration of presumptive Escherichia coli. | ISO 7251:2005 |
| | Horizontal method for the enumeration of presumptive Bacillus cereus. | ISO 7932:2004 |
| | Horizontal method for the enumeration of Clostridium perfringens. | ISO 7937:2004 |
| | Horizontal method for the detection and enumeration of Listeria monocytogenes. | ISO 11290-1:1996* |
| | Horizontal method for the enumeration of yeasts and moulds. | ISO 21527-1:2008 |
| | Horizontal method for the enumeration of yeasts and moulds. | ISO 21527-2:2008 |
| | Horizontal methods for the detection and enumeration of Enterobacteriaceae | ISO 21528-2:2004* |

*: These standards have been withdrawn and replaced by: ISO 11290-1:2017 and ISO 21528:2017 after the assessment

Site of assessment: **Permanent laboratory premises, 49/4 Komitas Avenue, Yerevan, Armenia.**

Approved Signatories: **Karen Darbinyan, Haykush Batikyan, Nazik Harutyunyan**

The Accreditation Certificate No. 1110, to ISO/IEC 17025:2005, is valid until 26.12.2021.

Athens, 26.12.2017



Konstantinos Voutsinas
Managing Director, ESYP