Hellenic Accreditation System

Annex G2/B2 to the Certificate No. **1261**

SCOPE of ACCREDITATION

of the

Clinical Laboratory

LIFECHECK LABS

Materials/Products tested	Types of test/Properties measured	Applied methods/Techniques used
Biochemical Tests		
Blood Serum	**Determination of 23 parameters**	**Automated Analyzer Cobas 6000, Roche *** E.520-1, version 2, 1/12/2022
	1. Albumin (ALB)	Immunoturbidimetric
	2. Alkaline Phosphatase (ALP)	Colorimetric
	3. Alanine aminotransferase (SGPT/ALT) (ALT)	Colorimetric (IFCC**)
	4. α-Amylase (AMY)	Enzymatic kinetic colorimetric method, according to IFCC
	5. Aspartate aminotransferase (SGOT/AST)	Colorimetric (IFCC)
	6. Calcium (CA)	Colorimetric
	7. Cholesterol (CHOL)	Enzymatic kinetic
	8. Creatine kinase (CPK)	UV method
	9. Creatinine (CREA)	Kinetic colorimetric based on the Jaffé method.
	10. Bilirubin direct (DBIL)	Colorimetric endpoint diazomethod,
	11. Bilirubin total (TBIL)	Colorimetric endpoint diazomethod.
	12. Iron (FE)	Colorimetric endpoint method with FerroZine.
	13. Glucose (GLU)	Enzymatic photometric endpoint reference method (UV) with hexokinase.
	14. Lactate Dehydrogenase	Kinetic photometric UV assay according to

Materials/Products tested	Types of test/Properties measured	Applied methods/Techniques used
	(LDH)	IFCC.
	15. LDL - Cholesterol	Homogeneous enzymatic colorimetric endpoint method.
	16. HDL - Cholesterol	Homogeneous enzymatic colorimetric endpoint method.
	17. Magnesium (MG)	Calorimetric endpoint method
	18. Phosphorus (PHOS)	Complex-metric (Molybdate, UV)
	19. Total Protein (TP)	Colorimetric endpoint method
	20. Triglycerides (TRIG)	Enzymatic colorimetric
	21. Uric acid (UA)	Enzymatic colorimetric
	22. Urea (UREA)	Kinetic photometric
	23. Gamma-Glutamyltransferase (GGT)	Enzymatic colorimetric
Molecular Microbiology		
Upper and lower respiratory system specimens (nasopharyngeal swab, sputum, BAL)	Molecular detection of SARS-CoV-2 RNA	Real Time PCR method by the use of thermal cycler BIORAD, according to the instructions of the manufacturer of SARS-COV-2 Nucleic Acid Detection kit, Zybio*, CE-IVD. *O.510-3, version 1, 01/02/2021*

** Commercial names mentioned are reffering to specific analytical method and laboratory protocol.*

Site of assessment: **Permanent laboratory premises, Protopappa 13-15, 16345, Ilioupoli, Attiki, Greece.**
Approved signatories: **Aristidis Christophidis.**

This Scope of Accreditation replaces the previous one dated 26.07.2023.
The Accreditation Certificate No.**1261**, to ELOT EN ISO 15189:2012, is extended until 04.08.2025, according to ESYD decision.

Athens, 30th of July 2025

Konstantinou Evangelos Apostolos
CEO of ESYD

Hellenic Accreditation System

Annex G1/A2 to the Certificate No. **1261**

SCOPE of ACCREDITATION

of the

Clinical Laboratory

LIFECHECK LABS

Materials/Products tested	Types of test/Properties measured	Applied methods/Techniques used
Molecular Microbiology		
Upper and lower respiratory system specimens (nasopharyngeal swab, sputum, BAL)	Molecular detection of SARS-CoV-2 RNA	Real Time PCR method by the use of thermal cycler BIORAD, according to the instructions of the manufacturer of SARS-COV-2 Nucleic Acid Detection kit, Zybio*, CE-IVD. *O.510-3, version 1, 01/02/2021*

** Commercial names mentioned are reffering to specific analytical method and laboratory protocol.*

Site of assessment: **Permanent laboratory premises, Gladstonos 1, 16345, Ilioupoli, Attiki, Greece.**
Approved signatories: **Aristidis Christophidis.**

This Scope of Accreditation replaces the previous one dated 26.07.2023.
The Accreditation Certificate No.**1261**, to ELOT EN ISO 15189:2012, is extended until 04.08.2025, according to ESYD decision.

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