Hellenic Accreditation System

Annex G1/10 to the Certificate No.**928**-4

SCOPE of ACCREDITATION

of the

Clinical Laboratory

of

Vascular Research

(Aggeiologiko Erevnitiko Idiotiko Polyiatreio Iatriki S.A.)

Tested materials / products	Types of tests / Properties to be measured	Applied Methods / Techniques to be used
Hematological Tests		
Blood plasma (sodium citrate)	**Determination of 14 parameters**	**Automated Coagulation Analyzer STA – Compact, STAGO***
	1. Prothrombin time (PT_{sec}, $PT_{\%}$, INR)	Coagulometric / E510-1, v9, 02-10-2025
	2. Activated Partial Thromboplastin time (APTT)	Coagulometric / E510-1, v9, 02-10-2025
	3. Fibrinogen (FIB)	Modified Clauss method / E510-1, v9, 02-10-2025
	4. DDimers (DD)	Immunoturbidimetric / E510-1, v9, 02-10-2025
	5. Antithrombin (AT III)	Chromogenic / E510-1, v9, 02-10-2025
	6. Protein C (Prot – C)	Chromogenic / E510-1, v9, 02-10-2025
	7. Activated Protein C Resistance (APC-R)	Coagulometric / E510-1, v9, 02-10-2025
	8. Lupus Anticoagulants (LA1-$dRVVT_{screen}$, LA2-$dRVVT_{confirm}$, LA1/LA2 Normalized Ratio)	Coagulometric / E510-1, v9, 02-10-2025
	9. Thrombin Time (TT)	Coagulometric / E510-1, v9, 02-10-2025
	10. Free Protein S (Free Prot – S)	Immunoturbidimetric / E510-1, v9, 02-10-2025
	11. von Willebrand Factor Antigen (vWF Ag)	Immunoturbidimetric / E510-1, v9, 02-10-2025
	12. Factor VIII (F. VIII)	Coagulometric / E510-1, v9, 02-10-2025
	13. Anti – Factor Xa (anti – Xa)	Chromogenic / E510-1, v9, 02-10-2025
	14. PTT-LA (Activated Partial	Coagulometric / E510-1, v9, 02-10-2025

Tested materials / products	Types of tests / Properties to be measured	Applied Methods / Techniques to be used
	Thromboplastin time sensitive for Lupus Anticoagulants)	
Immunological Tests		
Blood Serum	**Determination of 4 parameters**	**ELISA RT-2100C Microplate Reader***
	1. Anti-Cardiolipin Antibodies IgG (ACA IgG)	ELISA / E510-1, v9, 02-10-2025
	2. Anti-Cardiolipin Antibodies IgM (ACA IgM)	ELISA / E510-1, v9, 02-10-2025
	3. Anti-β2 Glycoprotein I IgG (β2GPI IgG)	ELISA / E510-1, v9, 02-10-2025
	4. Anti-β2 Glycoprotein I IgM (β2GPI IgM)	ELISA / E510-1, v9, 02-10-2025

**Reference to the commercial name of a specific analyzer, refers to a specific analytical method and protocol*

Site of assessment: **Department laboratory facilities, 133 Vasilisis Sofias Ave., GR-11521, Athens, Greece.**
Location of primary sample collection: **Department laboratory facilities, 133 Vasilisis Sofias Ave. Athens 11521.**

Approved signatories: **Dimitrios Liapis, Vasileios Dimakakos.**

This scope of Accreditation replaces the previous one dated 07.04.2025.
The Accreditation Certificate No. **928**-4, to ELOT EN ISO 15189:2022, is valid until 02.10.2027.

Athens, 17th of December 2025

Konstantinou Evangelos Apostolos
CEO of ESYD