HELLENIC ACCREDITATION SYSTEM

Annex G1/8 to the Certificate No. **956**-7

SCOPE of ACCREDITATION

of the

Clinical Laboratory

AFFIDEA OF KALAMATA

Private Diagnostic Laboratory Medical S. A.

Materials / Products tested	Types of test / Properties measured	Applied methods / Techniques used
Hematological Tests		
Whole blood	**Determination of 8 parameters**	**Automated analyzer SYSMEX XN-530***
	1. White Blood Cells (WBC)	Flow Cytometry with fluorescence method OE 504-11, version 3/20.5.26
	2. Red Blood Cells (RBC)	Hydrodynamic Focusing (DC Detection) OE 504-11, version 3/20.5.26
	3. Hemoglobin (HGB)	Photometry OE 504-11, version 3/20.5.26
	4. Hematocrit (HCT)	Hydrodynamic Focusing (DC Detection) OE 504-11, version 3/20.5.26
	5. Mean Cell Volume (MCV)	Calculated based on specific equation (DC Detection) OE 504-11, version 3/20.5.26
	6. Mean Cell Hemoglobin (MCH)	Calculated based on specific equation (DC Detection) OE 504-11, version 3/20.5.26
	7. Mean corpuscular hemoglobin concentration (MCHC)	Calculated based on specific equation (DC Detection) OE 504-11, version 3/20.5.26
	8. Platelets (PLTs)	Hydrodynamic Focusing (DC Detection) OE 504-11, version 3/20.5.26

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

Site of assessment : **Laboratory permanent premises, 117 Artemidos str., Kalamata**
Approved signatories : **Dionysios Flevotomos.**

Primary Sample Collection Site: 117 Artemidos str., Kalamata

This scope of Accreditation replaces the previous one dated 08.07.2025.
The Accreditation Certificate No. **956**-7, to ELOT EN ISO 15189:2022, is valid until **14.12.2026**.

Athens, 31st August 2026

Konstantinou Evangelos Apostolos
CEO of ESYD