



MEDICAL INSTRUMENTS
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Certificate of Analysis

TEControl A

REF P6101-010

LOT 96103626

May.2026

Prothrombin Time (PT)					
Reagent	Method	Unit	Target	Range	
TEClot PT-S	Coatron M	sec	29,3	23,1	- 35,4
		%	30	24	- 37
		INR	2,21	1,75	- 2,68
	Coatron A	sec	27,1	21,4	- 32,8
		%	28	22	- 34
		INR	2,24	1,77	- 2,71
	Coatron X	sec	28,0	22,1	- 33,8
		%	27	21	- 33
		INR	2,29	1,81	- 2,77
	KC4 micro	sec	30,4	24,0	- 36,7
		%	29	23	- 35
		INR	2,31	1,82	- 2,79
TEClot PT-B	Coatron X Eco + Dimex Jr.	sec	54,2	42,8	- 65,6
		%	31	24	- 37
		INR	2,57	2,03	- 3,11

Activated Partial Thromboplastin Time (aPTT)					
TEClot APTT-S	Coatron M	sec	62,7	49,5	- 75,9
	Coatron A	sec	67,4	53,2	- 81,6
	Coatron X	sec	58,0	45,8	- 70,2
	KC4 micro	sec	66,2	52,3	- 80,0

Fibrinogen (method Clauss, diluted 1:10)					
TEClot FIB	Coatron M	mg/dL	167	125	- 208
	Coatron X	mg/dL	137	103	- 171
	Coatron A	mg/dL	146	109	- 182

Thrombin Time (TT)					
TEClot TT	Coatron M + X	sec	n.a.	-	
	Coatron A	sec	n.a.	-	

Antithrombin					
Techrom AT	chromogen	%	49	37	- 61

D-Dimer (DD)					
Blue D-Dimer LC	latex immuno DDU	ng/mL	1063	691	- 1435
	latex immuno FEU	ng/mL	2658	2100	- 3216
RED D-Dimer	latex immuno DDU	ng/mL	1152	748	- 1555
	latex immuno FEU	ng/mL	2879	1871	- 3886

These values were determined by the laboratory of **TECO GmbH** according to standard operation procedure QMV-07-26. However, Lot-to-Lot variation of reagents, IBS buffer and other diluents, calibrators, controls as well as instruments or pipetting technique etc., may cause lab-to-lab different results. Therefore these assigned values must be seen as typical values. Each laboratory must establish its own calibration curve and follow local requirements and regulations for quality control.