



**MEDICAL INSTRUMENTS
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Certificate of Analysis

TEControl N

REF P6001-010

LOT 96003797

Apr.2027

Prothrombin Time (PT)					
Reagent	Method	Unit	Target	Range	
TEClot PT-S	Coatron M	sec	14,3	11,7	- 16,8
		%	101	83	- 119
		INR	1,00	0,82	- 1,18
	Coatron A	sec	13,0	10,7	- 15,3
		%	100	82	- 118
		INR	1,00	0,82	- 1,18
	Coatron X	sec	12,9	10,5	- 15,2
		%	108	88	- 127
		INR	0,96	0,79	- 1,13
	KC4 micro	sec	14,1	11,5	- 16,6
		%	103	85	- 122
		INR	0,98	0,80	- 1,15
TEClot PT-B	Coatron X Eco + Dimex Jr.	sec	23,6	19,3	- 27,8
		%	97	80	- 114
		INR	1,02	0,84	- 1,21

Activated Partial Thromboplastin Time (aPTT)					
TEClot APTT-S	Coatron M	sec	31,0	25,4	- 36,6
	Coatron A	sec	29,4	24,1	- 34,6
	Coatron X	sec	28,9	23,7	- 34,1
	KC4 micro	sec	32,1	26,3	- 37,8

Fibrinogen (method Clauss, diluted 1:10)					
TEClot FIB	Coatron M	mg/dL	340	265	- 414
	Coatron X	mg/dL	303	236	- 369
	Coatron A	mg/dL	290	226	- 353

Thrombin Time (TT)					
TEClot TT	Coatron M + X	sec	19,6	16	- 23
	Coatron A	sec	19,6	16	- 23

Antithrombin					
Techrom AT	chromogen	%	102	80	- 124

D-Dimer (DD)					
Blue D-Dimer LC	latex immuno DDU	ng/mL	314	236	- 393
	latex immuno FEU	ng/mL	785	644	- 926
RED D-Dimer	latex immuno DDU	ng/mL	441	331	- 551
	latex immuno FEU	ng/mL	1103	827	- 1378

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.