



**MEDICAL INSTRUMENTS
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Certificate of Analysis

TEControl N

REF P6001-010

LOT 96003856

May.2027

Prothrombin Time (PT)					
Reagent	Method	Unit	Target	Range	
TEClot PT-S	Coatron M	sec	13,6	11,2	- 16,1
		%	101	83	- 119
		INR	0,99	0,82	- 1,17
	Coatron A	sec	13,0	10,7	- 15,3
		%	100	82	- 118
		INR	1,00	0,82	- 1,18
	Coatron X	sec	12,8	10,5	- 15,1
		%	100	82	- 118
		INR	1,00	0,82	- 1,18
	KC4 micro	sec	13,9	11,4	- 16,4
		%	101	83	- 119
		INR	0,99	0,81	- 1,17
TEClot PT-B	Coatron X Eco + Dimex Jr.	sec	23,1	18,9	- 27,2
		%	97	80	- 114
		INR	1,02	0,84	- 1,21

Activated Partial Thromboplastin Time (aPTT)					
TEClot APTT-S	Coatron M	sec	32,5	26,6	- 38,3
	Coatron A	sec	32,1	26,3	- 37,9
	Coatron X	sec	30,3	24,8	- 35,7
	KC4 micro	sec	31,5	25,8	- 37,1

Fibrinogen (method Clauss, diluted 1:10)					
TEClot FIB	Coatron M	mg/dL	277	216	- 338
	Coatron X	mg/dL	260	203	- 317
	Coatron A	mg/dL	287	224	- 350

Thrombin Time (TT)					
TEClot TT	Coatron M + X	sec	17,6	14	- 21
	Coatron A	sec	20,6	17	- 24

Antithrombin					
Techrom AT	chromogen	%	102	80	- 124

D-Dimer (DD)					
Blue D-Dimer LC	latex immuno DDU	ng/mL	282	212	- 353
	latex immuno FEU	ng/mL	706	579	- 833
RED D-Dimer	latex immuno DDU	ng/mL	418	314	- 523
	latex immuno FEU	ng/mL	1045	784	- 1306

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.