



MEDICAL INSTRUMENTS
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Certificate of Analysis

TEControl N

REF P6001-010

LOT 96003959

May.2028

Prothrombin Time (PT)					
Reagent	Method	Unit	Target	Range	
TEClot PT-S	Coatron M	sec	14,0	11,5	- 16,5
		%	110	90	- 129
		INR	0,95	0,78	- 1,13
	Coatron A	sec	13,0	10,7	- 15,3
		%	108	89	- 127
		INR	0,96	0,79	- 1,13
	Coatron X	sec	13,1	10,7	- 15,5
		%	110	91	- 130
		INR	0,95	0,78	- 1,12
	KC4 micro	sec	14,5	11,8	- 17,1
		%	104	86	- 123
		INR	0,97	0,80	- 1,15
TEClot PT-B	Coatron X Eco + Dimex Jr.	sec	22,5	18,5	- 26,6
		%	101	83	- 119
		INR	1,00	0,82	- 1,17

Activated Partial Thromboplastin Time (aPTT)					
TEClot APTT-S	Coatron M	sec	33,6	27,6	- 39,6
	Coatron A	sec	34,5	28,2	- 40,7
	Coatron X	sec	31,5	25,8	- 37,2
	KC4 micro	sec	32,7	26,8	- 38,5

Fibrinogen (method Clauss, diluted 1:10)					
TEClot FIB	Coatron M	mg/dL	305	238	- 372
	Coatron X	mg/dL	280	218	- 341
	Coatron A	mg/dL	277	216	- 337

Thrombin Time (TT)					
TEClot TT	Coatron M + X	sec	18,6	15	- 22
	Coatron A	sec	20,6	17	- 24

Antithrombin					
Techrom AT	chromogen	%	101	79	- 123

D-Dimer (DD)					
Blue D-Dimer LC	latex immuno DDU	ng/mL	270	202	- 337
	latex immuno FEU	ng/mL	674	553	- 796
RED D-Dimer	latex immuno DDU	ng/mL	422	317	- 528
	latex immuno FEU	ng/mL	1055	791	- 1319

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.