



MEDICAL INSTRUMENTS
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Certificate of Analysis

TEControl N

REF P6001-010

LOT 96003745

Mar.2027

Prothrombin Time (PT)					
Reagent	Method	Unit	Target	Range	
TEClot PT-S	Coatron M	sec	13,9	11,4	- 16,4
		%	102	84	- 121
		INR	0,99	0,81	- 1,17
	Coatron A	sec	12,4	10,1	- 14,6
		%	110	90	- 130
		INR	0,95	0,78	- 1,12
	Coatron X	sec	13,0	10,7	- 15,4
		%	103	85	- 122
		INR	0,98	0,81	- 1,16
	KC4 micro	sec	14,2	11,6	- 16,7
		%	100	82	- 118
		INR	1,00	0,82	- 1,18
TEClot PT-B	Coatron X Eco + Dimex Jr.	sec	22,8	18,7	- 26,9
		%	99	81	- 117
		INR	1,01	0,83	- 1,19

Activated Partial Thromboplastin Time (aPTT)					
TEClot APTT-S	Coatron M	sec	31,8	26,0	- 37,5
	Coatron A	sec	30,5	25,0	- 36,0
	Coatron X	sec	29,3	24,0	- 34,6
	KC4 micro	sec	31,2	25,6	- 36,8

Fibrinogen (method Clauss, diluted 1:10)					
TEClot FIB	Coatron M	mg/dL	290	226	- 354
	Coatron X	mg/dL	288	225	- 352
	Coatron A	mg/dL	290	226	- 353

Thrombin Time (TT)					
TEClot TT	Coatron M + X	sec	19,0	16	- 22
	Coatron A	sec	20,0	16	- 24

Antithrombin					
Techrom AT	chromogen	%	100	78	- 122

D-Dimer (DD)					
Blue D-Dimer LC	latex immuno DDU	ng/mL	365	274	- 456
	latex immuno FEU	ng/mL	912	748	- 1076
RED D-Dimer	latex immuno DDU	ng/mL	462	347	- 578
	latex immuno FEU	ng/mL	1156	867	- 1445

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.