



MEDICAL INSTRUMENTS
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Certificate of Analysis

TEControl N

REF P6001-010

LOT 96003771



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Prothrombin Time (PT)					
Reagent	Method	Unit	Target	Range	
TEClot PT-S	Coatron M	sec	13,9	11,4	- 16,3
		%	101	83	- 120
		INR	0,99	0,81	- 1,17
	Coatron A	sec	13,0	10,7	- 15,3
		%	105	86	- 123
		INR	0,98	0,80	- 1,15
	Coatron X	sec	13,3	10,9	- 15,7
		%	96	79	- 114
		INR	1,02	0,83	- 1,20
	KC4 micro	sec	14,0	11,5	- 16,5
		%	105	86	- 123
		INR	0,98	0,80	- 1,15
TEClot PT-B	Coatron X Eco + Dimex Jr.	sec	22,6	18,5	- 26,7
		%	100	82	- 118
		INR	1,00	0,82	- 1,18

Activated Partial Thromboplastin Time (aPTT)					
TEClot APTT-S	Coatron M	sec	33,6	27,5	- 39,6
	Coatron A	sec	35,5	29,1	- 41,9
	Coatron X	sec	31,9	26,1	- 37,6
	KC4 micro	sec	33,1	27,1	- 39,1

Fibrinogen (method Clauss, diluted 1:10)					
TEClot FIB	Coatron M	mg/dL	322	251	- 393
	Coatron X	mg/dL	284	222	- 347
	Coatron A	mg/dL	292	227	- 356

Thrombin Time (TT)					
TEClot TT	Coatron M + X	sec	20,9	17	- 25
	Coatron A	sec	20,4	17	- 24

Antithrombin					
Techrom AT	chromogen	%	102	80	- 124

D-Dimer (DD)					
Blue D-Dimer LC	latex immuno DDU	ng/mL	284	213	- 355
	latex immuno FEU	ng/mL	710	582	- 838
RED D-Dimer	latex immuno DDU	ng/mL	420	315	- 525
	latex immuno FEU	ng/mL	1051	788	- 1313

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.