



MEDICAL INSTRUMENTS
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Certificate of Analysis

TEControl A

REF P6101-010

LOT 96103605



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Prothrombin Time (PT)					
Reagent	Method	Unit	Target	Range	
TEClot PT-S	Coatron M	sec	31,3	24,7	- 37,9
		%	27	21	- 33
		INR	2,42	1,91	- 2,93
	Coatron A	sec	31,0	24,5	- 37,5
		%	27	21	- 33
		INR	2,60	2,05	- 3,15
	Coatron X	sec	28,8	22,8	- 34,8
		%	28	22	- 34
		INR	2,42	1,91	- 2,93
	KC4 micro	sec	31,8	25,1	- 38,5
		%	28	22	- 34
		INR	2,51	1,98	- 3,04
TEClot PT-B	Coatron X Eco + Dimex Jr.	sec	58,2	46,0	- 70,4
		%	28	22	- 34
		INR	2,60	2,05	- 3,15

Activated Partial Thromboplastin Time (aPTT)					
TEClot APTT-S	Coatron M	sec	59,4	46,9	- 71,9
	Coatron A	sec	59,1	46,7	- 71,5
	Coatron X	sec	55,8	44,1	- 67,5
	KC4 micro	sec	63,3	50,0	- 76,6

Fibrinogen (method Clauss, diluted 1:10)					
TEClot FIB	Coatron M	mg/dL	151	113	- 189
	Coatron X	mg/dL	139	104	- 174
	Coatron A	mg/dL	115	86	- 144

Thrombin Time (TT)					
TEClot TT	Coatron M + X	sec	n.a.	-	
	Coatron A	sec	n.a.	-	

Antithrombin					
Techrom AT	chromogen	%	42	32	- 53

D-Dimer (DD)					
Blue D-Dimer LC	latex immuno DDU	ng/mL	824	536	- 1112
	latex immuno FEU	ng/mL	2060	1627	- 2493
RED D-Dimer	latex immuno DDU	ng/mL	997	648	- 1346
	latex immuno FEU	ng/mL	2493	1620	- 3365

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.