



MEDICAL INSTRUMENTS
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Certificate of Analysis

TEControl A

REF P6101-010

LOT 96103606



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Prothrombin Time (PT)					
Reagent	Method	Unit	Target	Range	
TEClot PT-S	Coatron M	sec	29,1	23,0	- 35,2
		%	27	21	- 33
		INR	2,49	1,97	- 3,01
	Coatron A	sec	30,0	23,7	- 36,3
		%	25	20	- 30
		INR	2,46	1,94	- 2,98
	Coatron X	sec	27,5	21,7	- 33,3
		%	26	21	- 31
		INR	2,45	1,94	- 2,96
	KC4 micro	sec	29,5	23,3	- 35,7
		%	27	21	- 33
		INR	2,50	1,98	- 3,03
TEClot PT-B	Coatron X Eco + Dimex Jr.	sec	61,4	48,5	- 74,3
		%	29	23	- 35
		INR	2,70	2,13	- 3,27

Activated Partial Thromboplastin Time (aPTT)					
TEClot APTT-S	Coatron M	sec	68,4	54,0	- 82,8
	Coatron A	sec	72,0	56,9	- 87,1
	Coatron X	sec	62,7	49,5	- 75,9
	KC4 micro	sec	68,4	54,0	- 82,8

Fibrinogen (method Clauss, diluted 1:10)					
TEClot FIB	Coatron M	mg/dL	135	101	- 169
	Coatron X	mg/dL	136	102	- 170
	Coatron A	mg/dL	139	104	- 174

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	1063	691	- 1435
	latex immuno FEU	ng/mL	2658	2099	- 3216
RED D-Dimer	latex immuno DDU	ng/mL	1183	769	- 1597
	latex immuno FEU	ng/mL	2958	1922	- 3993

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.