



MEDICAL INSTRUMENTS
PRODUCTION + TRADING GMBH
Internet: www.teco-gmbh.com
Email: info@teco-gmbh.com

DIESELSTRASSE 1
D-84088 NEUFAHRN NB.
Tel: #49-8773-70780-0
Fax: #49-8773-70780-29

Certificate of Analysis

TEControl N

REF P6001-010

LOT 96003948



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Prothrombin Time (PT)					
Reagent	Method	Unit	Target	Range	
TEClot PT-S	Coatron M	sec	14,0	11,5	- 16,5
		%	97	79	- 114
		INR	1,02	0,84	- 1,21
	Coatron A	sec	12,4	10,2	- 14,6
		%	106	87	- 125
		INR	0,97	0,79	- 1,14
	Coatron X	sec	13,1	10,8	- 15,5
		%	96	78	- 113
		INR	1,03	0,84	- 1,21
	KC4 micro	sec	14,0	11,5	- 16,5
		%	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	30,4	24,9	- 35,9
	Coatron A	sec	29,8	24,4	- 35,2
	Coatron X	sec	29,6	24,3	- 34,9
	KC4 micro	sec	30,9	25,3	- 36,5

Fibrinogen (method Clauss, diluted 1:10)					
TEClot FIB	Coatron M	mg/dL	297	231	- 362
	Coatron X	mg/dL	274	214	- 334
	Coatron A	mg/dL	277	216	- 338

Thrombin Time (TT)					
TEClot TT	Coatron M + X	sec	19,6	16	- 23
	Coatron A	sec	20,5	17	- 24

Antithrombin					
Techrom AT	chromogen	%	105	82	- 128

D-Dimer (DD)					
Blue D-Dimer LC	latex immuno DDU	ng/mL	278	208	- 347
	latex immuno FEU	ng/mL	695	570	- 820
RED D-Dimer	latex immuno DDU	ng/mL	399	299	- 499
	latex immuno FEU	ng/mL	998	748	- 1247

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.