



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

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

Certificate of Analysis

TECaI N

REF P8001-005

LOT 98003647



Mar.2026

Prothrombin Time (PT)					
Reagent	Method	Unit	Target	Range	
TECLOT PT-S	Coatron M	sec	14,5	11,9	- 17,1
		%	101	83	- 119
		INR	0,99	0,81	- 1,17
	Coatron A	sec	13,0	10,7	- 15,3
		%	107	88	- 126
		INR	0,96	0,79	- 1,13
	Coatron X	sec	13,1	10,7	- 15,5
		%	98	80	- 116
		INR	1,02	0,84	- 1,20
	KC4 micro	sec	14,3	11,7	- 16,9
		%	100	82	- 118
		INR	1,00	0,82	- 1,18
TECLOT PT-B	Coatron X Eco + Dimex Jr.	sec	24,0	19,7	- 28,3
		%	100	82	- 118
		INR	1,01	0,83	- 1,19

Activated Partial Thromboplastin Time (aPTT)					
TECLOT APTT-S	Coatron M	sec	33,8	27,7	- 39,9
	Coatron A	sec	32,2	26,4	- 38,0
	Coatron X	sec	32,3	26,5	- 38,1
	KC4 micro	sec	33,4	27,4	- 39,4

Fibrinogen (method Clauss, diluted 1:10)					
TECLOT FIB	Coatron M	mg/dL	282	220	- 344
	Coatron X	mg/dL	256	200	- 312
	Coatron A	mg/dL	267	208	- 326

Thrombin Time (TT)					
TECLOT TT	Coatron M + X	sec	19,3	16	- 23
	Coatron A	sec	19,6	16	- 23

Antithrombin					
Techrom AT	chromogen	%	96	75	- 117

D-Dimer (DD)					
Blue D-Dimer LC	latex immuno DDU	ng/mL	287	215	- 359
	latex immuno FEU	ng/mL	718	588	- 847
RED D-Dimer	latex immuno DDU	ng/mL	362	272	- 453
	latex immuno FEU	ng/mL	905	679	- 1131

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.



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Coagulation factors					
Analyt	Method	Unit	Target	Range	
Protein-C	chromogen	%	96	72	- 120
free Protein-S	clotting	%	97	73	- 121
von Willebrand	clotting	%	108	81	- 135
Factor II	clotting	IU/mL	0,99	0,74	- 1,24
Factor V	clotting	IU/mL	0,99	0,74	- 1,24
Factor VII	clotting	IU/mL	0,95	0,71	- 1,19
Factor VIII	clotting	IU/mL	0,70	0,53	- 0,88
Factor IX	clotting	IU/mL	0,87	0,65	- 1,09
Factor X	clotting	IU/mL	0,94	0,71	- 1,18
Factor XI	clotting	IU/mL	0,90	0,68	- 1,13
Factor XII	clotting	IU/mL	0,96	0,72	- 1,20

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