

COAGULATION CONTROL - LEVEL I (COAG CONTROL I)

CAT. NO. CG 502 I

Lot No. 348CG

SIZE: 12 x 1 ml

Expiry: 2022-09-28

GTIN: 05055273207620

INTENDED USE

This product is intended for *in vitro* diagnostic use and in the quality control of coagulation systems. The Coagulation Controls are for the control of accuracy and precision.

DEVICE DESCRIPTION

The Coagulation Controls are supplied at 3 levels, level 1, 2 and 3. Target values and ranges are supplied for the analytes listed in the values section.

SAFETY PRECAUTIONS AND WARNINGS

The controls are intended for *in vitro* diagnostic use only. Do not pipette by mouth. Exercise the normal precautions required for handling laboratory reagents and controls.

Human source material, which has been added, has been tested at donor level for the Human Immunodeficiency Virus (HIV 1, HIV 2) antibody, Hepatitis B Surface Antigen (HbsAg), and Hepatitis C Virus (HCV) antibody and was found to be NON-REACTIVE. FDA approved methods have been used to conduct these tests.

However, since no method can offer complete assurance as to the absence of infectious agents, this material and all patient samples should be handled as though capable of transmitting infectious diseases and disposed of accordingly.

Health and Safety Data sheets are available on request.

STORAGE AND STABILITY

OPENED: Store refrigerated (+2°C to +8°C). APTT, TT, PT, Fibrinogen and Antithrombin III in reconstituted control are stable for 24 hours at +2°C to +8°C if kept capped in original container and free from contamination. Protein C, Protein S, Plasminogen, and Factors II, V, VII, VIII, IX, X, XI, XII are stable for 8 hours at +2°C to +8°C. Only the required amount of product should be removed. After use, any residual product should NOT BE RETURNED to the original vial.

UNOPENED: Store refrigerated (+2°C to +8°C). Stable to expiration date printed on individual vials.

PREPARATION FOR USE

The Coagulation Controls are supplied lyophilised.

1. Carefully reconstitute each vial of lyophilised control with exactly 1 ml of distilled water at +15°C to +25°C. Close the bottle and allow to stand for 30 minutes before use. Ensure contents are completely dissolved by swirling gently. Avoid the formation of foam. Do not shake the vial.
2. Refer to the Control section of the individual analyser application.
3. Refrigerate any unused material. Prior to reuse, mix the contents of the vial thoroughly.

MATERIALS PROVIDED

Coagulation Control - Level I 12 x 1 ml

MATERIALS REQUIRED BUT NOT PROVIDED

Volumetric pipette

ASSIGNED VALUES

Each batch of Coagulation Control is submitted to a number of external laboratories. Values are assigned from a consensus of results obtained by these laboratories and internal testing conducted at Randox Laboratories Ltd. The expected range of the mean is provided to aid laboratory until it has established its own mean and SD for its test methods.



Randox Teoranta, Meenmore,
Dungloe, Donegal,
F94 TV06, Ireland

03 Feb 21 pl

COAGULATION CONTROL LEVEL 1 (COAG CONTROL 1)

Cat. No. CG5021 Lot. No. 348CG Size 12 x 1ml Expiry 2022-09-28

Analyte	unit	Target	Range		methods
			low	high	
Activated Partial Thromboplastin Time (APTT)	seconds	41.8	33.4	50.2	Tcoag TriniCLOT aPTT S
	seconds	41.9	33.5	50.3	Tcoag TriniCLOT aPTT HS
	seconds	39.9	31.9	47.9	Siemens/Dade Actin
	seconds	36.1	28.9	43.3	Siemens/Dade Actin FS
	seconds	34.3	27.4	41.2	Siemens/Dade Actin FSL
	seconds	49.3	39.4	59.2	Siemens/Dade Actin SL
	seconds	50.8	40.6	61.0	Siemens/Dade Pathromtin SL
	seconds	35.1	28.1	42.1	HemosIL APTT-SP Liquid
	seconds	42.4	33.9	50.9	HemosIL Synthasil
	seconds	45.1	36.1	54.1	Stago aPTT
	seconds	41.4	33.1	49.7	Stago Cephascreen
	seconds	45.3	36.2	54.4	Stago CK-Prest
	seconds	45.1	36.1	54.1	Stago PTT Automate
	seconds	45.4	36.3	54.5	Teco TEClot APTT
	seconds	38.4	30.7	46.1	Human Hemostat APTT
	seconds	40.5	32.4	48.6	Bio-Ksel System APTTs
	seconds	48.5	38.8	58.2	Diagon Dia-PTT
	seconds	35.5	28.4	42.6	Weiner Lab APTT
	seconds	44.6	35.7	53.5	Futura System APTT
	seconds	42.3	33.8	50.8	Biolabo Bio-CK APTT
	seconds	43.3	34.6	52.0	Spinreact APTT
	seconds	55.5	44.4	66.6	Shanghai Changdao Biotech APTT
	seconds	41.1	32.9	49.3	Tcoag TriniCLOT Automated aPTT
	seconds	38.1	30.5	45.7	Media IVD aPTT
	seconds	38.2	30.6	45.8	Biodevice aPTT
	seconds	37.2	29.8	44.6	Biomedica QuikCoag aPTT
	seconds	43.2	34.6	51.8	Hemosil aPTT Lyophilised Silica
	seconds	38.9	31.1	46.7	Siemens/Dade Actin Cephaloplastin
	seconds	42.2	33.8	50.6	Labitec aPTT
	seconds	43.5	34.8	52.2	Dutch Diagnostics aPTT
	seconds	38.7	31.0	46.4	Technoclone Siron aPTT
	seconds	38.6	30.9	46.3	Sclavo APTT-S
seconds	40.8	32.6	49.0	HemoDiagnostics aPTT	
seconds	55.7	44.6	66.8	Fortress Diagnostics aPTT	
seconds	44.1	35.3	52.9	Tokra Medikal APTT	
seconds	37.3	29.8	44.8	Coagpia APTT-N	
seconds	49.3	39.4	59.2	Cobas aPTT MedS	
seconds	42.7	34.2	51.2	Biolabo Bio-Sil (APTT)	
Activated Partial Thromboplastin Time (APTT) Ratio	ratio	1.37	1.10	1.64	Tcoag TriniCLOT aPTT S
	ratio	1.30	1.04	1.56	Siemens/Dade Actin FSL
	ratio	1.37	1.10	1.64	Stago Cephascreen
	ratio	1.37	1.10	1.64	Stago PTT Automate

COAGULATION CONTROL LEVEL 1 (COAG CONTROL 1)

Cat. No. CG5021 Lot. No. 348CG Size 12 x 1ml Expiry 2022-09-28

Analyte	unit	Target	Range		methods
			low	high	
Activated Partial Thromboplastin Time (APTT) Ratio	ratio	1.47	1.18	1.76	Stago aPTT
	ratio	1.60	1.28	1.92	Siemens/Dade Pathromtin SL
	ratio	1.18	0.944	1.42	HemosIL APTT-SP Liquid
	ratio	1.39	1.11	1.67	HemosIL Synthasil
	ratio	1.44	1.15	1.73	Stago CK-Prest
	ratio	1.49	1.19	1.79	Human Hemostat APTT
	ratio	1.20	0.960	1.44	Bio-Ksel System APTTs
	ratio	1.40	1.12	1.68	Siemens/Dade Actin FS
	ratio	1.38	1.10	1.66	Diagon Dia-PTT
	ratio	1.47	1.18	1.76	Biolabo Bio-CK APTT
	ratio	1.44	1.15	1.73	Spinreact APTT
	ratio	1.23	0.984	1.48	Technology-Standard aPTT
	ratio	1.45	1.16	1.74	Media IVD aPTT
	ratio	1.49	1.19	1.79	Biodevice aPTT
	ratio	1.39	1.11	1.67	Labitec aPTT
	ratio	1.33	1.06	1.60	Sclavo APTT-S
ratio	1.18	0.944	1.42	Coagpia APTT-N	
Antithrombin III activity	%	79.6	63.7	95.5	Siemens/Dade Berichrom ATIII
	%	80.9	64.7	97.1	HemosIL Liquid Antithrombin
	%	80.8	64.6	97.0	Roche Chronogenic Thrombin
	%	82.6	66.1	99.0	STACHrom ATIII
	%	80.1	64.1	96.1	Siemens/Dade Antithrombin III
	%	79.3	63.4	95.2	Diagon ATIII
	%	80.3	64.2	96.4	Siemens Innovance Antithrombin III
	%	76.1	60.9	91.3	Sclavo ATIII
	%	76.8	61.4	92.2	HemoDiagnostica Antithrombin III (Fxa)
Factor II activity	%	83.2	66.6	100	Siemens/Dade-Behring Innovin
	%	90.8	72.6	109	Siemens/Dade-Behring Thromborel S
	%	86.6	69.3	104	HemosIL PT-Fibrinogen HS Plus
	%	88.8	71.0	107	HemosIL RecombiPlasTin 2G
	%	87.1	69.7	105	HemosIL Factor II deficient plasma
	%	90.8	72.6	109	Stago STA-NeoPTimal
Factor IX activity	%	73.2	58.6	87.8	Siemens/Dade Actin FS
	%	81.0	64.8	97.2	Siemens/Dade Pathromtin SL
	%	79.7	63.8	95.6	HemosIL Synthasil
	%	77.0	61.6	92.4	Stago CK-Prest
	%	74.5	59.6	89.4	Siemens/Dade Actin FSL
	%	79.4	63.5	95.3	HemosIL APTT-SP Liquid
	%	82.7	66.2	99.0	Stago Deficient / ImmunoDef IX
	%	74.4	59.5	89.3	HemosIL Factor IX deficient plasma
Factor V activity	%	66.0	52.8	79.2	Stago Neoplastine CI Plus
	%	74.5	59.6	89.4	Siemens/Dade-Behring Thromborel S
	%	66.3	53.0	79.6	Siemens/Dade-Behring Innovin
	%	62.1	49.7	74.5	HemosIL PT-Fibrinogen HS Plus
	%	63.9	51.1	76.7	HemosIL RecombiPlasTin 2G
	%	64.0	51.2	76.8	Stago Neoplastin R

COAGULATION CONTROL LEVEL 1 (COAG CONTROL 1)

Cat. No. CG5021 Lot. No. 348CG Size 12 x 1ml Expiry 2022-09-28

Analyte	unit	Target	Range		methods
			low	high	
Factor V activity	%	62.1	49.7	74.5	HemosIL Factor V deficient plasma
	%	57.0	45.6	68.4	Stago STA-NeoPTimal
Factor VII activity	%	118	94.4	142	Stago Neoplastine CI Plus
	%	118	94.4	142	Siemens/Dade-Behring Thromborel S
	%	128	102	154	Siemens/Dade-Behring Innovin
	%	158	126	190	HemosIL PT-Fibrinogen HS Plus
	%	150	120	180	HemosIL RecombiPlasTin 2G
	%	148	118	178	HemosIL Factor VII deficient plasma
Factor VIII activity	%	119	95.2	143	Stago STA-NeoPTimal
	%	53.2	42.6	63.8	Stago CK-Prest
	%	54.4	43.5	65.3	Siemens/Dade Actin FS
	%	56.3	45.0	67.6	Siemens/Dade Pathromtin SL
	%	54.7	43.8	65.6	Siemens/Dade Actin FSL
	%	50.1	40.1	60.1	HemosIL Synthasil
	%	52.1	41.7	62.5	HemosIL APTT-SP Liquid
	%	55.0	44.0	66.0	Stago STA Factor VIII
Factor X activity	%	53.6	42.9	64.3	Stago Deficient / ImmunoDef VIII
	%	49.6	39.7	59.5	HemosIL Factor VIII deficient plasma
	%	97.8	78.2	117	Siemens/Dade-Behring Thromborel S
	%	97.3	77.8	117	Siemens/Dade-Behring Innovin
	%	89.8	71.8	108	HemosIL PT-Fibrinogen HS Plus
	%	91.3	73.0	110	Stago Neoplastine CI Plus
	%	84.2	67.4	101	HemosIL RecombiPlasTin 2G
Factor XI activity	%	87.6	70.1	105	HemosIL Factor X deficient plasma
	%	80.5	64.4	96.6	Stago STA-NeoPTimal
	%	47.5	38.0	57.0	Siemens/Dade Actin FS
	%	52.8	42.2	63.4	Siemens/Dade Pathromtin SL
	%	44.7	35.8	53.6	HemosIL Synthasil
	%	37.9	30.3	45.5	Siemens/Dade Actin FSL
Factor XII activity	%	50.1	40.1	60.1	HemosIL APTT-SP Liquid
	%	51.6	41.3	61.9	Stago CK-Prest
	%	80.6	64.5	96.7	Siemens/Dade Actin FS
	%	82.2	65.8	98.6	Siemens/Dade Pathromtin SL
	%	74.6	59.7	89.5	HemosIL Synthasil
	%	74.3	59.4	89.2	Siemens/Dade Actin FSL
Fibrinogen	%	91.3	73.0	110	HemosIL APTT-SP Liquid
	%	83.8	67.0	101	HemosIL Factor XII deficient plasma
	g/L	2.29	1.83	2.75	HemosIL PT-Fibrinogen HS Plus
	mg/dL	229	183	275	
	g/L	2.35	1.88	2.82	Helena Fibrinogen
	mg/dL	235	188	282	
	g/L	2.44	1.95	2.93	Stago Fibrinogen / Liquid-Fib
	mg/dL	244	195	293	
Fibrinogen	g/L	2.02	1.62	2.42	Siemens/Dade Multifibren U
	mg/dL	202	162	242	
	g/L	2.22	1.78	2.66	HemosIL Fibrinogen C
	mg/dL	222	178	266	

COAGULATION CONTROL LEVEL 1 (COAG CONTROL 1)

Cat. No. CG5021 Lot. No. 348CG Size 12 x 1ml Expiry 2022-09-28

Range					
Analyte	unit	Target	low	high	methods
Fibrinogen	g/L	2.13	1.70	2.56	Dade Thrombin
	mg/dL	213	170	256	
	g/L	2.80	2.24	3.36	Technoclone Fibrinogen
	mg/dL	280	224	336	
	g/L	2.35	1.88	2.82	Tcoag TriniCLOT Fibrinogen
	mg/dL	235	188	282	
	g/L	2.36	1.89	2.83	Biolabo Bio-Fibri
	mg/dL	236	189	283	
	g/L	2.13	1.70	2.56	Teco Teclot Fibrinogen
	mg/dL	213	170	256	
	g/L	2.07	1.66	2.48	HemosIL QFA (bovine thrombin)
	mg/dL	207	166	248	
	g/L	2.31	1.85	2.77	Human Fibrinogen
	mg/dL	231	185	277	
	g/L	2.38	1.90	2.86	Stago STA Fibri-Prest Automate
	mg/dL	238	190	286	
	g/L	1.88	1.50	2.26	Bio-Ksel System PT
	mg/dL	188	150	226	
	g/L	2.32	1.86	2.78	Bio-Ksel Fibrinogen
	mg/dL	232	186	278	
	g/L	2.05	1.64	2.46	Diagon Dia-F
	mg/dL	205	164	246	
	g/L	1.60	1.28	1.92	Dade Innovin Derived Fibrinogen
	mg/dL	160	128	192	
	g/L	2.00	1.60	2.40	Siemens/Dade Thromboplastin Derived Fibrinogen
	mg/dL	200	160	240	
	g/L	2.02	1.62	2.42	HemosIL RecombiPlasTin 2G
	mg/dL	202	162	242	
	g/L	2.29	1.83	2.75	Sclavo Fibrinogen
	mg/dL	229	183	275	
g/L	2.31	1.85	2.77	Labitec Fibrinogen	
mg/dL	231	185	277		
g/L	2.30	1.84	2.76	HemoDiagnostica Fibrinogen	
mg/dL	230	184	276		
g/L	2.36	1.89	2.83	Helena Clauss Fibrinogen 100	
mg/dL	236	189	283		
g/L	2.05	1.64	2.46	Tokra Medikal Fibrinogen	
mg/dL	205	164	246		
g/L	2.34	1.87	2.81	Coagpia Fibrinogen	
mg/dL	234	187	281		
g/L	2.03	1.62	2.44	Beijing Succeeder Fibrinogen	
mg/dL	203	162	244		
g/L	2.01	1.61	2.41	BioApex Fibrinogen	
mg/dL	201	161	241		
g/L	2.23	1.78	2.68	Cobas Fibrinogen	
mg/dL	223	178	268		

COAGULATION CONTROL LEVEL 1 (COAG CONTROL 1)

Cat. No. CG5021 Lot. No. 348CG Size 12 x 1ml Expiry 2022-09-28

Range					
Analyte	unit	Target	low	high	methods
Plasminogen activity	%	84.3	67.4	101	Stago Stachrom Plasminogen
	%	83.1	66.5	100	HemosIL Plasminogen
	%	92.2	73.8	111	Siemens/Dade Berichrom Plasminogen
Protein C activity	%	88.6	70.9	106	Siemens/Dade Berichrom Protein C
	%	87.1	69.7	105	Stago StaClot
	%	85.4	68.3	102	IL HemosIL Protein C
	%	76.7	61.4	92.0	Siemens
	%	89.4	71.5	107	STACHrom Protein C
Protein S activity	%	74.9	52.4	97.4	STA Liatest
	%	66.5	46.6	86.5	Stago StaClot
	%	85.7	60.0	111	IL HemosIL ProS
	%	81.2	56.8	106	IL HemosIL Free Protein S
	%	55.5	38.9	72.2	Dade Protein S Ac
	%	78.1	54.7	102	Siemens Innovance Free PS Ag
	%	61.9	43.3	80.5	IL HemosIL Protein S Activity
Prothrombin Time (PT)	Seconds	12.2	9.76	14.6	Siemens/Dade-Behring Innovin
	Seconds	12.1	9.68	14.5	Siemens/Dade Thromborel IS
	Seconds	12.1	9.68	14.5	Siemens/Dade-Behring Thromborel S
	Seconds	14.6	11.7	17.5	HemosIL PT-Fibrinogen HS Plus
	Seconds	14.3	11.4	17.2	Stago Neoplastine CI Plus
	Seconds	13.6	10.9	16.3	Teco TEClot PT-S
	Seconds	14.6	11.7	17.5	Biolabo Bio-TP
	Seconds	13.3	10.6	16.0	Stago Neoplastin R
	Seconds	11.3	9.04	13.6	Bio-Ksel System PT
	Seconds	12.9	10.3	15.5	Human Thromboplastin
	Seconds	13.4	10.7	16.1	Diagon PT
	Seconds	15.3	12.2	18.4	Weiner Lab Soluplastin
	Seconds	13.7	11.0	16.4	Spinreact PT
	Seconds	11.8	9.44	14.2	Shanghai Changdao Biotech PT
	Seconds	15.1	12.1	18.1	TCoag TriniCLOT PT Excel S
	Seconds	14.9	11.9	17.9	Media IVD PT
	Seconds	11.7	9.36	14.0	Biodevice PT
	Seconds	13.6	10.9	16.3	Biomedica QuikCoag PT-HS
	Seconds	11.2	8.96	13.4	HemosIL RecombiPlasTin 2G
	Seconds	13.6	10.9	16.3	Helena Thromboplastin LI
	Seconds	13.4	10.7	16.1	Helena Thromboplastin
	Seconds	13.4	10.7	16.1	Labitec PT
	Seconds	15.0	12.0	18.0	Dutch Diagnostics PT
	Seconds	11.9	9.52	14.3	Fortress Diagnostics PT with Calcium
	Seconds	13.1	10.5	15.7	Tokra Medikal PT
	Seconds	12.7	10.2	15.2	Coagpia PT-N
Seconds	10.6	8.48	12.7	Bio-Ksel PT Plus	
Seconds	12.7	10.2	15.2	Beijing Succeeder PT	
Seconds	10.2	8.16	12.2	Diagon PT R	
Seconds	12.1	9.68	14.5	Cobas PT Screen	

COAGULATION CONTROL LEVEL 1 (COAG CONTROL 1)

Cat. No. CG5021 Lot. No. 348CG Size 12 x 1ml Expiry 2022-09-28

Range					
Analyte	unit	Target	low	high	methods
Prothrombin Time (PT)	Seconds	15.6	12.5	18.7	Stago STA-NeoPTimal
Prothrombin Time (PT) activity	%	69.6	55.7	83.5	Siemens/Dade-Behring Innovin
	%	93.1	74.5	112	Siemens/Dade-Behring Thromborel S
	%	83.1	66.5	100	Stago Neoplastine CI Plus
	%	90.3	72.2	108	HemosIL PT-Fibrinogen
	%	101	80.8	121	HemosIL PT-Fibrinogen HS Plus
	%	89.0	71.2	107	Teco TEClot PT-S
	%	76.1	60.9	91.3	Biolabo Bio-TP
	%	98.2	78.6	118	Stago Neoplastin R
	%	83.5	66.8	100	Human Thromboplastin
	%	97.5	78.0	117	Diagon PT
	%	69.3	55.4	83.2	TCoag TriniCLOT PT Excel S
	%	81.0	64.8	97.2	Media IVD PT
	%	100	80.0	120	Biodevice PT
	%	103	82.4	124	HemosIL RecombiPlasTin 2G
	%	96.3	77.0	116	Helena Thromboplastin
	%	92.5	74.0	111	Labitec PT
	%	97.2	77.8	117	Tokra Medikal PT
	%	91.5	73.2	110	Coagpia PT-N
	%	106	84.8	127	Bio-Ksel PT Plus
	%	100	80.0	120	Diagon PT R
%	89.1	71.3	107	Cobas PT Screen	
%	78.3	62.6	94.0	Stago STA-NeoPTimal	
Prothrombin Time (PT) INR	INR	1.19	0.952	1.43	Siemens/Dade-Behring Innovin
	INR	1.03	0.824	1.24	Siemens/Dade Thromborel IS
	INR	1.03	0.824	1.24	Siemens/Dade-Behring Thromborel S
	INR	1.00	0.800	1.20	HemosIL PT-Fibrinogen
	INR	1.01	0.808	1.21	HemosIL PT-Fibrinogen HS Plus
	INR	1.10	0.880	1.32	Stago Neoplastine CI Plus
	INR	1.03	0.824	1.24	Human Thromboplastin
	INR	1.01	0.808	1.21	Teco TEClot PT-S
	INR	1.20	0.960	1.44	Biolabo Bio-TP
	INR	0.950	0.760	1.14	Stago SPA
	INR	1.00	0.800	1.20	Stago Neoplastin R
	INR	1.03	0.824	1.24	Diagon PT
	INR	1.28	1.02	1.54	Weiner Lab Soluplastin
	INR	0.980	0.784	1.18	Spinreact PT
	INR	1.26	1.01	1.51	TCoag TriniCLOT PT Excel S
	INR	1.11	0.888	1.33	Media IVD PT
	INR	1.00	0.800	1.20	Biodevice PT
	INR	1.11	0.888	1.33	Biomedica QuikCoag PT-HS
	INR	0.980	0.784	1.18	HemosIL RecombiPlasTin 2G
	INR	1.05	0.840	1.26	Helena Thromboplastin LI
INR	1.04	0.832	1.25	Helena Thromboplastin	
INR	1.05	0.840	1.26	Labitec PT	
INR	1.21	0.968	1.45	Dutch Diagnostics PT	

COAGULATION CONTROL LEVEL 1 (COAG CONTROL 1)

Cat. No. CG5021 Lot. No. 348CG Size 12 x 1ml Expiry 2022-09-28

Range					
Analyte	unit	Target	low	high	methods
Prothrombin Time (PT) INR	INR	0.950	0.760	1.14	Tokra Medikal PT
	INR	1.06	0.848	1.27	Coagpia PT-N
	INR	0.980	0.784	1.18	Bio-Ksel PT Plus
	INR	0.970	0.776	1.16	Beijing Succeeder PT
	INR	0.970	0.776	1.16	Diagon PT R
	INR	1.14	0.912	1.37	Cobas PT Screen
	INR	1.18	0.944	1.42	Stago STA-NeoPTimal
Prothrombin Time (PT) ratio	ratio	1.17	0.936	1.40	Siemens/Dade-Behring Innovin
	ratio	1.04	0.832	1.25	Siemens/Dade-Behring Thromborel S
	ratio	1.08	0.864	1.30	Stago Neoplastine CI Plus
	ratio	1.02	0.816	1.22	Diagon PT
	ratio	0.980	0.784	1.18	HemosIL PT-Fibrinogen HS Plus
	ratio	0.970	0.776	1.16	HemosIL RecombiPlasTin 2G
	ratio	1.16	0.928	1.39	Stago STA-NeoPTimal
Thrombin Time (TT)	Seconds	24.8	19.8	29.8	Dade Thrombin
	Seconds	24.2	19.4	29.0	Siemens/Dade Thromboclotin
	Seconds	25.1	20.1	30.1	Stago Thrombin
	Seconds	24.6	19.7	29.5	Sysmex Thrombin Time
	Seconds	28.0	22.4	33.6	Diagon, Dia-TT
	Seconds	22.8	18.2	27.4	HemosIL Thrombin Time 5ml
	Seconds	28.3	22.6	34.0	HemosIL Thrombin Time 8ml