



# Yumizen G CTRL I (level 1) for Yumizen G Line



D 4 9 5 1 2 2 3 4 6 4 1 2 1 2 2 7 D



D 5 1 1 7 1 5 8 0 6 1 1 0 1 0 9 0 D



D 6 1 3 5 1 0 7 1 4 5 0 6 4 1 0 7 D



D 7 0 8 8 1 3 1 0 9 2 1 2 4 0 6 8 D



D 8 1 1 4 0 8 4 1 2 6 3 1 1 4 2 0 D



D 9 2 7 2 3 6 7 2 0 8 3 1 1 2 6 0 D



D 0 3 8 9 3 3 7 D

Reference No.:		1300036412	
Lot No:		951223 (rev. 2)	
Expiry date:		2027-12-31	
Optical	Yumizen G Line		
Kit	Parameter	Unit	Range
PT	Prothrombin Time	sec	11.7-15.8
	Prothrombin %	%	61-101
	Prothrombin INR	INR	0.90-1.35
PT Liq	Prothrombin Time	sec	10.7-14.5
	Prothrombin %	%	64-107
	Prothrombin INR	INR	0.88-1.31
PT R	Prothrombin Time	sec	9.2-12.4
	Prothrombin %	%	68-114
	Prothrombin INR	INR	0.84-1.26
APTT	Partial Thromboplastin Time	sec	31.1-42.0
APTT Liq	Partial Thromboplastin Time	sec	27.2-36.7
FIB Cl	Fibrinogen	g/L	2.08-3.11
TT	Thrombin Time	sec	26.0-38.9* *Not applicable for G200 and G400 DDi
AT	Antithrombin	%	82-111
F II	Factor II Deficient Plasma	%	64.4-107.4
F V	Factor V Deficient Plasma	%	63.7-106.1
F VII	Factor VII Deficient Plasma	%	69.9-116.5
F VIII	Factor VIII Deficient Plasma	%	66.8-111.3
F IX	Factor IX Deficient Plasma	%	70.0-116.7
F X	Factor X Deficient Plasma	%	61.2-101.9
F XI	Factor XI Deficient Plasma	%	59.2-98.6
F XII	Factor XII Deficient Plasma	%	72.0-120.1
<b>Important notice</b>			
<p>The Mean Normal Prothrombin Time (MNPT) depends on the population, race, gender, sampling tube, etc. Our value, that is identical with the 100% point of the calibration curve is for information only. According to the CLSI every laboratory should determine its own MNPT.</p> <p>The % and INR dimension are linked to this MNPT. Then, the ranges of the controls need to be adjusted.</p>			



# Yumizen G CTRL II (level 2) for Yumizen G Line



D 4 9 5 1 2 2 3 5 6 4 1 2 1 2 2 7 D



D 5 1 7 8 2 6 7 0 2 7 0 4 5 1 5 9 D



D 6 2 3 9 1 6 5 2 4 8 0 2 8 0 4 7 D



D 7 1 5 8 2 3 7 1 4 4 2 1 6 0 2 6 D



D 8 0 4 4 1 4 0 2 1 1 6 0 0 8 1 1 D



D 9 6 1 3 8 2 9 0 7 4 1 7 2 0 0 0 D



D 0 9 9 9 3 7 8 D

Reference No.:		1300036412	
Lot No:		951223 (rev. 2)	
Expiry date:		2027-12-31	
Optical Kit	Yumizen G Line Parameter	Unit	Range
PT	Prothrombin Time	sec	17.8-26.7
	Prothrombin %	%	27-45
	Prothrombin INR	INR	1.59-2.39
PT Liq	Prothrombin Time	sec	16.5-24.8
	Prothrombin %	%	28-47
	Prothrombin INR	INR	1.58-2.37
PT R	Prothrombin Time	sec	14.4-21.6
	Prothrombin %	%	26-44
	Prothrombin INR	INR	1.40-2.11
APTT	Partial Thromboplastin Time	sec	60.0-81.1
APTT Liq	Partial Thromboplastin Time	sec	61.3-82.9
FIB Cl	Fibrinogen	g/L	0.74-1.72
TT	Thrombin Time	sec	N/A
AT	Antithrombin	%	37-62
F II	Factor II Deficient Plasma	%	25.9-43.1
F V	Factor V Deficient Plasma	%	23.5-39.2
F VII	Factor VII Deficient Plasma	%	32.2-53.7
F VIII	Factor VIII Deficient Plasma	%	29.3-48.9
F IX	Factor IX Deficient Plasma	%	34.0-56.7
F X	Factor X Deficient Plasma	%	28.9-48.1
F XI	Factor XI Deficient Plasma	%	14.7-24.4
F XII	Factor XII Deficient Plasma	%	29.7-49.5
<b>Important notice</b>			
<p>The Mean Normal Prothrombin Time (MNPT) depends on the population, race, gender, sampling tube, etc. Our value, that is identical with the 100% point of the calibration curve is for information only. According to the CLSI every laboratory should determine its own MNPT.</p> <p>The % and INR dimension are linked to this MNPT. Then, the ranges of the controls need to be adjusted.</p>			