
Programações dos Reagentes Cempa

BS 380[®]

ASLO -TURBIDIMETRIA

Parameters			
Test Name	Aslo	R1	320 µL
Test n°	Aslo Turb.	R2	80 µL
Full Name	#	Sample Volume	4 µL
Standard n°	#	R1 Blank	#
Analy. Type	Endpoint	Mixed read Blank	#
Prim.Wave	546 nm	Concentration	3 - 800
Secon. Wave	#	Linearity Limit	
Trend	Ascending	Substrate Limit	#
Reac Time	1 – 8	Factor	
Incub Time	10	Prozone check	#
Unit	UI/mL		
Precision	1		

Reference

N.0	Gender	Sample type	Age	Low.Lin	Up.Lim
	Men	Serum		0	200
	Women	Serum		0	200

Calibration Rule

Rule	One-point-linear	Calibrators	
		Name	Concentration
		Water	0
		Std 1	IPU

PCR- Turbidimetria

Parameters			
Test Name	PCR	R1	320 µL
Test n°		R2	80 µL
Full Name	PCR Turb.	Sample Volume	3 µL
Standard n°		R1 Blank	#
Analy. Type	Kinetic	Mixed read Blank	#
Prim.Wave	546 nm	Concentration	1 - 150
Secon. Wave	#	Linearity Limit	
Trend	Ascending	Substrate Limit	#
Reac Time	1 – 8	Factor	#
Incub Time	10	Prozone Check	#
Unit	U/L		
Precision	0.01		

Reference

N.O	Gender	Sample type	Age	Low.Lin	Up.Lim
	Men	Serum		0	5
	Women	Serum		0	5

Calibration Rule

Rule	One-point-linear	Calibrators	
		Name	Concentration
		Water	0
		Std 1	IPU

FR- TURBIDIMETRIA

Parameters

Test Name	FR	R1	240 µL
Test nº		R2	60 µL
Full Name	FR. Turi	Sample Volume	3 µL
Standard nº		R1 Blank	#
Analy. Type	End Point	Mixed read Blank	#
Prim.Wave	670 nm	Concentration	2 - 160
Secon. Wave	#	Linearity Limit	
Trend	Ascending	Substrate Limit	#
Reac Time	1 – 8	Factor	#
Incub Time	10	Prozone Check	#
Unit	U/L		
Precision	0.01		

Reference

N.º	Gender	Sample type	Age	Low.Lin	Up.Lim
	Men	Serum		0	30
	Women	Serum		0	30

Calibration Rule

Rule	One-point-linear	Calibrators	
		Name	Concentration
		Water	0
		Std 1	IPU

Programações dos Reagentes Cempa

BS 400[®]

Parameters			
Test Name	Aslo	R1	320 µL
Test n°	Aslo Turb.	R2	80 µL
Full Name	#	Sample Volume	4 µL
Standard n°	#	R1 Blank	#
Analy. Type	Endpoint	Mixed read Blank	#
Prim.Wave	546 nm	Concentration	3 - 800
Secon. Wave	#	Linearity Limit	
Trend	Ascending	Substrate Limit	#
Reac Time	1 – 8	Factor	
Incub Time	10	Prozone check	#
Unit	UI/mL		
Precision	1		

Reference

N.0	Gender	Sample type	Age	Low.Lin	Up.Lim
	Men	Serum		0	200
	Women	Serum		0	200

Calibration Rule

Rule	One-point-linear	Calibrators	
		Name	Concentration
		Water	0
		Std 1	IPU

FR- TURBIDIMETRIA

Parameters

Test Name	FR	R1	240 µL
Test nº		R2	60 µL
Full Name	FR. Turi	Sample Volume	3 µL
Standard nº		R1 Blank	#
Analy. Type	End Point	Mixed read Blank	#
Prim.Wave	670 nm	Concentration	2 - 160
Secon. Wave	#	Linearity Limit	
Trend	Ascending	Substrate Limit	#
Reac Time	1 – 8	Factor	#
Incub Time	10	Prozone Check	#
Unit	U/L		
Precision	0.01		

Reference

N.º	Gender	Sample type	Age	Low.Lin	Up.Lim
	Men	Serum		0	30
	Women	Serum		0	30

Calibration Rule

Rule	One-point-linear	Calibrators	
		Name	Concentration
		Salina	0
		Std 1	x 0.125
		Std 2	x 0.25
		Std 3	x 0.50
		Std 4	x 0.75
		Std 5	x 1

PCR- Turbidimetria

Parameters			
Test Name	PCR	R1	320 µL
Test nº		R2	80 µL
Full Name	PCR Turb.	Sample Volume	3 µL
Standard nº		R1 Blank	#
Analy. Type	Kinetic	Mixed read Blank	#
Prim.Wave	546 nm	Concentration	1 - 150
Secon. Wave	#	Linearity Limit	
Trend	Ascending	Substrate Limit	#
Reac Time	1 – 8	Factor	#
Incub Time	10	Prozone Check	#
Unit	U/L		
Precision	0.01		

Reference

N.0	Gender	Sample type	Age	Low.Lin	Up.Lim
	Men	Serum		0	5
	Women	Serum		0	5

Calibration Rule

Rule	One-point-linear	Calibrators	
		Name	Concentration
		Water	0
		Std 1	IPU

BS- 120

PCR Turbidimetria

Parameters			
Test Name	PCR	R1	320 µL
Test n°		R2	80 µL
Full Name	PCR Turb.	Sample Volume	3 µL
Standard n°		R1 Blank	#
Analy. Type	Endpoint	Mixed read Blank	#
Prim.Wave	546	Concentration	1 – 150
Secon. Wave	-	Linearity Limit	#
Trend	Ascending	Substrate Limit	#
Reac Time	1 - 8	Factor	#
Incub Time	-	Prozone Check	#
Unit	mg/L		
Precision	0.01		

Reference

N.O	Gender	Sample type	Age	Low.Lin	Up.Lim
	Men	Serum		0	5
	Women	Serum		0	5

Calibration Rule

Rule	One-point-linear	Calibrators	
		Name	Concentration
		Std 1 -	@

@ Inserir concentração do PCR indicada no rótulo do calibrador

Programações dos Reagentes Cempa

BS 200 / 120[®]

REFERENCE					
Test Name			PCR		
Test N°					
Full Name			PCR Turb.		
Standard n°					
Analy. Type			Endpoint		
Prim. Wave			546		
Secon. Wave			-		
Trend			Ascending		
Reac Time			0 – 8		
Incub Time			-		
Unit			mg/dL		
Precision			1		
R1			80 uL		
R2			320 uL		
Sample Volume			3 µL		
R1 Blank			-		
Mixed read Blank			-		
Concentration			1 – 150		
Linearity Limit			150		
Substrate Limit			-		
Factor			-		
Prozone check			-		
REFERENCE					
N.o	Gender	Sample type	Age	Low. Lim	Up. Lim
	Men	Serum		0	7
	Women	Serum		0	7
CALIBRATION RULE					
Rule					
One-point linear					
Calibrators		Name	Std 1		
Concentration		#	#		