URIC ACID LIQUICOLOR
Ácido Úrico Enzimático

CAT.	VOLUME (mL)	Nº. TESTES
10687	100	400

NOME:	ACIDO URICO	PROZONE CHECK:	
ABBR. NAME:	ACUR		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	546 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	25.0 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	ACUR		
SAMPLE BLANK:	No	LOW ABSORBANCE:	0.000
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	250 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	255 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	5 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	3 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

ALBUMINA

CAT.	VOLUME (mL)	Nº. TESTES
001	500	1250

NOME:	ALBUMINA	PROZONE CHECK:	
ABBR. NAME:	ALB		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	620 nm	REF. FEMALE LOW:	@
UNITS:	g/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 g/dL	REF. PED. HIGH:	@
HIGH CONC.:	6.0 g/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	ALB		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	397 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	398 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	3 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	2 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

ALFA-AMILASE

CAT.	VOLUME (mL)	Nº. TESTES
027	120	400

NOME:	Alfa-Amilase	PROZONE CHECK:	
ABBR. NAME:	AMI		
MODE:	Kinetic	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	405 nm	REF. FEMALE LOW:	@
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	0	REF. PED. LOW:	@
LOW CONC.:	0 U/L	REF. PED. HIGH:	@
HIGH CONC.:	3.000 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	AMI	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	0.000
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	2.500
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	2.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	3 µL	REAGENT BLANK:	No
RERUN VOLUME:	2 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	10183*
DELAY, MIN TIME:	60, 180 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

Pancreas-Amylase Liquicolor
Amilase Pancreática

CAT.	VOLUME (mL)	N°. TESTES
12009	50	160
12029	150	480

NOME:	Pancreas-Amilase	PROZONE CHECK:	
ABBR. NAME:	P-AMI		
MODE:	Kinetic	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	405 nm	REF. FEMALE LOW:	@
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0 U/L	REF. PED. HIGH:	@
HIGH CONC.:	2.000 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE		R. ABS. DEVIATION:	
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
DELAY, MIN TIME:			

DUAL MODE			
NAME:	P-AMI	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	0.000
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	2.500
NORMAL VOLUME:	250 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	253 µL	R. ABS. H. LIMIT:	2.500
SAMPLE			3.000
NORMAL VOLUME:	5 µL	REAGENT BLANK:	No
RERUN VOLUME:	3 µL	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	60 µL	FACTOR:	5670*
RERUN VOLUME:	62 µL		
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME	60, 180 sec		

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

APOLIPOPROTEIN A1 (APO A1)

CAT.	VOLUME (mL)	Nº. TESTES
11101	60	150

NOME:	APO A1	PROZONE CHECK:	
ABBR. NAME:	APOA1		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	40 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	400 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	Apo A1/B		
REPEAT:	1	CONTROL 2:	@
NUMBER:	5		
CONCENTRATION:	@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	APOA1		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	397 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	396 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	3 µl	REAGENT BLANK:	No
RERUN VOLUME:	4 µl	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300		

DUAL MODE		
NAME:		
SAMPLE BLANK:	LOW ABSORBANCE:	
R1 BOTTLE:	HIGH ABSORBANCE:	
NORMAL VOLUME:	R. ABS. L. LIMIT:	
RERUN VOLUME:	R. ABS. H. LIMIT:	
SAMPLE		
NORMAL VOLUME:	REAGENT BLANK:	
RERUN VOLUME:	CAL LOW LIMIT:	
R2 BOTTLE:	CAL. HIGH LIMIT:	
NORMAL VOLUME:	FACTOR:	
RERUN VOLUME:		
PREDILUTION:		
SLOPE BLANK:		
INCUBATION TIME		

A curva de calibração deve ser obtida com 5 pontos. Diluir o calibrador ***Apolipoprotein A1/B Standard, Cat 11104***, de acordo com a instrução de uso do kit.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

APOLIPOPROTEIN B (APO B)

CAT.	VOLUME (mL)	Nº. TESTES
11102	60	150

NOME:	APO B	PROZONE CHECK:	
ABBR. NAME:	APOB		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	20 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	800 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	Apo A1/B		
REPEAT:	1	CONTROL 2:	@
NUMBER:	5		
CONCENTRATION:	@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	APOB		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	397 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	396 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	3 µl	REAGENT BLANK:	No
RERUN VOLUME:	4 µl	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300		

DUAL MODE		
NAME:		
SAMPLE BLANK:	LOW ABSORBANCE:	
R1 BOTTLE:	HIGH ABSORBANCE:	
NORMAL VOLUME:	R. ABS. L. LIMIT:	
RERUN VOLUME:	R. ABS. H. LIMIT:	
SAMPLE		
NORMAL VOLUME:	REAGENT BLANK:	
RERUN VOLUME:	CAL LOW LIMIT:	
R2 BOTTLE:	CAL. HIGH LIMIT:	
NORMAL VOLUME:	FACTOR:	
RERUN VOLUME:		
PREDILUTION:		
SLOPE BLANK:		
INCUBATION TIME		

A curva de calibração deve ser obtida com 5 pontos. Diluir o calibrador ***Apolipoprotein A1/B Standard, Cat 11104***, de acordo com a instrução de uso do kit.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

ANTI-STREPTPLYSIN "O" (ASO)

Estreptolisina Turbidimétrica

CAT.	VOLUME (mL)	N°. TESTES
11251P	100	333

NOME:	ASO TURB	PROZONE CHECK:	
ABBR. NAME:	ASO		
MODE:	Two Points	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	546 nm	REF. FEMALE LOW:	@
UNITS:	UI/mL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:		REF. PED. HIGH:	@
HIGH CONC.:	800 UI/mL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	ASO		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	300 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	303 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	3 µl	REAGENT BLANK:	No
RERUN VOLUME:	2 µl	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300		

DUAL MODE		
NAME:		
SAMPLE BLANK:	LOW ABSORBANCE:	
R1 BOTTLE:	HIGH ABSORBANCE:	
NORMAL VOLUME:	R. ABS. L. LIMIT:	
RERUN VOLUME:	R. ABS. H. LIMIT:	
SAMPLE		
NORMAL VOLUME:	REAGENT BLANK:	
RERUN VOLUME:	CAL LOW LIMIT:	
R2 BOTTLE:	CAL. HIGH LIMIT:	
NORMAL VOLUME:	FACTOR:	
RERUN VOLUME:		
PREDILUTION:		
SLOPE BLANK:		
INCUBATION TIME		

A calibração do teste deve ser realizada com ***ASO Standard, Cat 11351***.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

auto-Bilirrubin-D Liquicolor

Bilirrubina Direta

CAT.	VOLUME (mL)	Nº. TESTES
10741	375	1200

NOME:	auto-Bil Direta	PROZONE CHECK:	
ABBR. NAME:	aBILD		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	546 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	10.0 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE

NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE

NAME:	aBILD		
SAMPLE BLANK:	Yes	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	250 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	255 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	25 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	13 µL	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	62 µL	FACTOR:	&
RERUN VOLUME:	60 µL		
PREDILUTION:	No		
INCUBATION TIME	300 sec		

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

auto-Bilirrubin-T Liquicolor

Bilirrubina Total

CAT.	VOLUME (mL)	Nº. TESTES
10742	375	1200

NOME:	auto-Bil Total	PROZONE CHECK:	
ABBR. NAME:	aBILT		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	546 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	30.0 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	aBILT		
SAMPLE BLANK:	Yes	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	250 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	255 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	5 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	3 µL	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	62 µL	FACTOR:	&
RERUN VOLUME:	60 µL		
PREDILUTION:	No		
INCUBATION TIME	300 sec		

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

BILIRRUBIN (D+T) LIQUICOLOR

Bilirrubina Direta

CAT.	VOLUME (mL)	Nº. TESTES
10740	109	400

NOME:	Bili Direta	PROZONE CHECK:	
ABBR. NAME:	BILD		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	546 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	2	REF. PED. LOW:	@
LOW CONC.:	0.00 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	25.00 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	BILD		
SAMPLE BLANK:	Yes	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	250 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	255 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	25 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	20 µL	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	10 µL	FACTOR:	&
RERUN VOLUME:	12 µL		
PREDILUTION:	No		
INCUBATION TIME	300 sec		

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

BILIRRUBIN (D+T) LIQUICOLOR

Bilirrubina Total

CAT.	VOLUME (mL)	Nº. TESTES
10740	109	400

NOME:	Bili Total	PROZONE CHECK:	
ABBR. NAME:	BILT		
MODE:	End Point	REF. MALE LOW:	0.00
		REF. MALE HIGH:	1.10
WAVELENGTH:	546 nm	REF. FEMALE LOW:	0.00
UNITS:	mg/dL	REF. FEMALE HIGH:	1.10
DECIMALS:	2	REF. PED. LOW:	0.00
LOW CONC.:	0.00 mg/dL	REF. PED. HIGH:	1.50
HIGH CONC.:	25.00 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	BILT		
SAMPLE BLANK:	Yes	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	250 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	255 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	25 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	20µL	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	10 µL	FACTOR:	&
RERUN VOLUME:	12 µL		
PREDILUTION:	No		
INCUBATION TIME	300 sec		

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

CÁLCIO

CAT.	VOLUME (mL)	Nº. TESTES
004	200	666

NOME:	Cálcio	PROZONE CHECK:	
ABBR. NAME:	CAL		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	578 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	25.0 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	CAL		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	2.500
SAMPLE			
NORMAL VOLUME:	3 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	3 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE		
NAME:		
SAMPLE BLANK:	LOW ABSORBANCE:	
R1 BOTTLE:	HIGH ABSORBANCE:	
NORMAL VOLUME:	R. ABS. L. LIMIT:	
RERUN VOLUME:	R. ABS. H. LIMIT:	
SAMPLE		
NORMAL VOLUME:	REAGENT BLANK:	
RERUN VOLUME:	CAL LOW LIMIT:	
R2 BOTTLE:	CAL. HIGH LIMIT:	
NORMAL VOLUME:	FACTOR:	
RERUN VOLUME:		
PREDILUTION:		
INCUBATION TIME		

*Preparar um mono-reagente misturando partes iguais de TAM e RGT.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

CK-MB LIQUI U.V.

CAT.	VOLUME (mL)	Nº. TESTES
12118	100	333

NOME:	CK-MB	PROZONE CHECK:	
ABBR. NAME:	CKMB		
MODE:	Kinetic	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	@
HIGH CONC.:	25.0 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	CKMB	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	1.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	15 µL	REAGENT BLANK:	No
RERUN VOLUME:	12 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	6666*
DELAY, MIN TIME:	300, 180 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

CK-NAC activated LIQUI U.V.

CAT.	VOLUME (mL)	Nº. TESTES
12015	100	333

NOME:	CK-NAC	PROZONE CHECK:	
ABBR. NAME:	CPK		
MODE:	Kinetic	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	0	REF. PED. LOW:	@
LOW CONC.:	0 U/L	REF. PED. HIGH:	@
HIGH CONC.:	1300 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	CPK	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	1.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	7 µL	REAGENT BLANK:	No
RERUN VOLUME:	6 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	6508*
DELAY, MIN TIME:	300, 180 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

CHOLESTEROL LIQUICOLOR
Colesterol Enzimático

CAT.	VOLUME (mL)	Nº. TESTES
10016	100	333
10013	200	666
10014	500	1666

NOME:	Colesterol	PROZONE CHECK:	
ABBR. NAME:	COL		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	505 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	750 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	COL		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	3 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	3 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE		
NAME:		
SAMPLE BLANK:		LOW ABSORBANCE:
R1 BOTTLE:		HIGH ABSORBANCE:
NORMAL VOLUME:		R. ABS. L. LIMIT:
RERUN VOLUME:		R. ABS. H. LIMIT:
SAMPLE		
NORMAL VOLUME:		REAGENT BLANK:
RERUN VOLUME:		CAL LOW LIMIT:
R2 BOTTLE:		CAL. HIGH LIMIT:
NORMAL VOLUME:		FACTOR:
RERUN VOLUME:		
PREDILUTION:		
INCUBATION TIME		

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

HDL CHOLESTEROL LIQUICOLOR
Colesterol HDL Direto

CAT.	VOLUME (mL)	N°. TESTES
10084	80	266
10084-SP	80	266
10086	240	800
10086-SP	320	1066

NOME:	HDL DIRETO	PROZONE CHECK:	
ABBR. NAME:	HDLD		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	578 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	150 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE

NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE

NAME:	HDLD		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	225 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	230 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	3 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	3 µL	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	75 µL	FACTOR:	&
RERUN VOLUME:	80 µL		
PREDILUTION:			
INCUBATION TIME	300 sec		

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

COLESTEROL HDL PRECIPITAÇÃO

CAT.	VOLUME (mL)	Nº. TESTES
044	25	60

NOME:	HDL Precipitação	PROZONE CHECK:	
ABBR. NAME:	HDLP		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	505 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	150 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	HDLP		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	30 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	25 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
INCUBATION TIME			

OBS: Para utilizar o Padrão do kit na calibração do teste deve-se dilui-lo na proporção de 1:10 com água deionizada.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

LDL CHOLESTEROL LIQUICOLOR

Colesterol LDL Direto

CAT.	VOLUME (mL)	Nº. TESTES
10094	80	333

NOME:	LDL LIQUICOLOR	PROZONE CHECK:	
ABBR. NAME:	LDL		
MODE:	End Point	REF. MALE LOW:	
		REF. MALE HIGH:	@
WAVELENGTH:	578 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	1000 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	LDL		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	225 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	230 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	3 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	3 µL	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	75 µL	FACTOR:	&
RERUN VOLUME:	80 µL		
PREDILUTION:			
INCUBATION TIME	300 sec		

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

CREATININA AUTOMAÇÃO

CAT.	VOLUME (mL)	Nº. TESTES
030	250	833
030-Q	1250	4166

NOME:	CREATININA AUTO	PROZONE CHECK:	
ABBR. NAME:	CREAUTO		
MODE:	Two Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	505 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	10.0 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	CREA	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	0.000
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	0.000
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	1.000
SAMPLE		R. ABS. DEVIATION:	0.500
NORMAL VOLUME:	30 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	28 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
DELAY, MIN TIME:	32, 90 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

CREATININA

CAT.	VOLUME (mL)	Nº. TESTES
006	250	833
006-E	1250	4166

NOME:	CREATININA	PROZONE CHECK:	
ABBR. NAME:	CREA		
MODE:	Two Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	505 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	10.0 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	CREA	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	0.000
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	0.000
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	1.000
SAMPLE		R. ABS. DEVIATION:	0.500
NORMAL VOLUME:	30 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	28 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
DELAY, MIN TIME:	32, 90 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

C3
Complemento C3

CAT.	VOLUME (mL)	N°. TESTES
11110	40	160

NOME:	C3	PROZONE CHECK:	
ABBR. NAME:	C3		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	20 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	350 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	C3/C4/TRF STD		
REPEAT:	1	CONTROL 2:	@
NUMBER:	6		
CONCENTRATION:	@/@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	C3		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	250 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	255 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	7 µl	REAGENT BLANK:	No
RERUN VOLUME:	3 µl	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300		

DUAL MODE		
NAME:		
SAMPLE BLANK:	LOW ABSORBANCE:	
R1 BOTTLE:	HIGH ABSORBANCE:	
NORMAL VOLUME:	R. ABS. L. LIMIT:	
RERUN VOLUME:	R. ABS. H. LIMIT:	
SAMPLE		
NORMAL VOLUME:	REAGENT BLANK:	
RERUN VOLUME:	CAL LOW LIMIT:	
R2 BOTTLE:	CAL. HIGH LIMIT:	
NORMAL VOLUME:	FACTOR:	
RERUN VOLUME:		
PREDILUTION:		
SLOPE BLANK:		
INCUBATION TIME		

A curva de calibração deve ser obtida com 6 pontos. Diluir o calibrador ***C3/C4/Transferrin Standard, Cat 11117***, de acordo com a instrução de uso do kit.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

C4
Complemento C4

CAT.	VOLUME (mL)	Nº. TESTES
11113	40	160

NOME:	C4	PROZONE CHECK:	
ABBR. NAME:	C4		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	6 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	120 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	C3/C4/TRF STD		
REPEAT:	1	CONTROL 2:	@
NUMBER:	6		
CONCENTRATION:	@/@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	C4		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	250 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	253 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	30 µl	REAGENT BLANK:	No
RERUN VOLUME:	15 µl	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300		

DUAL MODE		
NAME:		
SAMPLE BLANK:	LOW ABSORBANCE:	
R1 BOTTLE:	HIGH ABSORBANCE:	
NORMAL VOLUME:	R. ABS. L. LIMIT:	
RERUN VOLUME:	R. ABS. H. LIMIT:	
SAMPLE		
NORMAL VOLUME:	REAGENT BLANK:	
RERUN VOLUME:	CAL LOW LIMIT:	
R2 BOTTLE:	CAL. HIGH LIMIT:	
NORMAL VOLUME:	FACTOR:	
RERUN VOLUME:		
PREDILUTION:		
SLOPE BLANK:		
INCUBATION TIME		

A curva de calibração deve ser obtida com 6 pontos. Diluir o calibrador ***C3/C4/Transferrin Standard, Cat 11117***, de acordo com a instrução de uso do kit.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

RHEUMATOID FACTOR (RF)

Fator Reumatóide Turbidimétrico

CAT.	VOLUME (mL)	N°. TESTES
11261P	100	400

NOME:	FR TURB	PROZONE CHECK:	
ABBR. NAME:	FR		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	UI/mL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	2.0 UI/mL	REF. PED. HIGH:	@
HIGH CONC.:	120 UI/mL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	FR		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	200 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	240 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	10 µl	REAGENT BLANK:	Yes
RERUN VOLUME:	5 µl	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	50 µl	FACTOR:	&
RERUN VOLUME:	60 µl		
PREDILUTION:			
SLOPE BLANK:			
INCUBATION TIME	300		

A calibração do teste deve ser realizada com ***RF Standard, Cat 11361***.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

FERRITIN

CAT.	VOLUME (mL)	Nº. TESTES
11610	37,5	125

NOME:	Ferritin	PROZONE CHECK:	
ABBR. NAME:	FRT		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	578 nm	REF. FEMALE LOW:	@
UNITS:	ng/mL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	5 ng/mL	REF. PED. HIGH:	@
HIGH CONC.:	1000 ng/mL	CONTROL 1:	@
CALIBRATOR NAME:	Ferritin Set		
REPEAT:	@	CONTROL 2:	@
NUMBER:	5		
CONCENTRATION:	@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE		
NAME:		
SAMPLE BLANK:	LOW ABSORBANCE:	
R1 BOTTLE:	HIGH ABSORBANCE:	
NORMAL VOLUME:	R. ABS. L. LIMIT:	
RERUN VOLUME:	R. ABS. H. LIMIT:	
SAMPLE		
NORMAL VOLUME:	REAGENT BLANK:	
RERUN VOLUME:	CAL LOW LIMIT:	
	CAL. HIGH LIMIT:	
	FACTOR:	
INCUBATION TIME:		

DUAL MODE			
NAME:	FRT		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	200 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	250 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	10 µl	REAGENT BLANK:	No
RERUN VOLUME:	8 µl	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	100 µl	FACTOR:	-
RERUN VOLUME:	125 µl		
PREDILUTION:			
SLOPE BLANK:			
INCUBATION TIME	30, 300		

A curva de calibração deve ser obtida com 5 pontos, sendo o primeiro (0 ng/mL) com água deionizada. Os outros 4 pontos da curva deverão ser obtidos com os calibradores do kit ***Ferritin Set Calibrator, Cat 11614***.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

IRON LIQUICOLOR
Ferro CAB – Cromazurol B

CAT.	VOLUME (mL)	N°. TESTES
10229	60	200

NOME:	FERRO CAB	PROZONE CHECK:	
ABBR. NAME:	FCAB		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	620 nm	REF. FEMALE LOW:	@
UNITS:	µg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 µg/dL	REF. PED. HIGH:	@
HIGH CONC.:	500 µg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	FCAB		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	298 µL	R. ABS. H. LIMIT:	2.500
SAMPLE			
NORMAL VOLUME:	15 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	12 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE		
NAME:		
SAMPLE BLANK:	LOW ABSORBANCE:	
R1 BOTTLE:	HIGH ABSORBANCE:	
NORMAL VOLUME:	R. ABS. L. LIMIT:	
RERUN VOLUME:	R. ABS. H. LIMIT:	
SAMPLE		
NORMAL VOLUME:	REAGENT BLANK:	
RERUN VOLUME:	CAL LOW LIMIT:	
R2 BOTTLE:	CAL. HIGH LIMIT:	
NORMAL VOLUME:	FACTOR:	
RERUN VOLUME:		
PREDILUTION:		
INCUBATION TIME		

OBS: Procedimentos recomendados para evitar contaminação do reagente e obter melhor reprodutibilidade de resultados:
1- Executar procedimento de limpeza do equipamento antes de iniciar a rotina
2- Programar o teste Ferro CAB para ser executado antes dos demais parâmetros

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

FERRO - Ferrozine

CAT.	VOLUME (mL)	Nº. TESTES
007	65	295

NOME:	FERRO SÉRICO	PROZONE CHECK:	
ABBR. NAME:	FE		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	546 nm	REF. FEMALE LOW:	@
UNITS:	µg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 µg/dL	REF. PED. HIGH:	@
HIGH CONC.:	400 µg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	FESE		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	220 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	218 µL	R. ABS. H. LIMIT:	2.500
SAMPLE			
NORMAL VOLUME:	30 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	32 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
INCUBATION TIME			

OBS: Preparar o reagente de uso misturando 15 mL do Tampão com 1 mL do Reagente de Cor. Incubar A 37° c por 10 minutos.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

ACID PHOSPHATASE
Fosfatase Ácida Prostática

CAT.	VOLUME (mL)	N°. TESTES
10660	45	150

NOME:	FOSF AC PROST	PROZONE CHECK:	
ABBR. NAME:	FAP		
MODE:	Kinetic	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	405 nm	REF. FEMALE LOW:	@
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	2	REF. PED. LOW:	@
LOW CONC.:	0.28 U/L	REF. PED. HIGH:	@
HIGH CONC.:	74.0 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	FAP	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	2.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	30 µL	REAGENT BLANK:	No
RERUN VOLUME:	28 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	248*
DELAY, MIN TIME:	300, 180 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

OBS: Para obter o **resultado de Fosfatase Ácida Prostática** deve-se subtrair o valor obtido na dosagem da Fosfatase Ácida Total pelo valor encontrado na dosagem de Fosfatase Ácida Prostática.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

ACID PHOSPHATASE
Fosfatase Ácida Total

CAT.	VOLUME (mL)	Nº. TESTES
10660	45	150

NOME:	FOSF AC TOTAL	PROZONE CHECK:	
ABBR. NAME:	FAT		
MODE:	Kinetic	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	405 nm	REF. FEMALE LOW:	@
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	2	REF. PED. LOW:	@
LOW CONC.:	0.28 U/L	REF. PED. HIGH:	@
HIGH CONC.:	74.0 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	FAT	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	2.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	30 µL	REAGENT BLANK:	No
RERUN VOLUME:	28 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	248*
DELAY, MIN TIME:	300, 180 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

ALKALINE PHOSPHATASE LIQUICOLOR

Fosfatase Alcalina Cinética

CAT.	VOLUME (mL)	Nº. TESTES
12017	100	333

NOME:	FOSF ALCALINA	PROZONE CHECK:	
ABBR. NAME:	FAC		
MODE:	Kinetic	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	405 nm	REF. FEMALE LOW:	@
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	@
HIGH CONC.:	700 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	FAC	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	2.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	6 µL	REAGENT BLANK:	No
RERUN VOLUME:	5 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	3433*
DELAY, MIN TIME:	60, 120 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

FÓSFORO UV

CAT.	VOLUME (mL)	Nº. TESTES
10027N	200	666

NOME:	FÓSFORO	PROZONE CHECK:	
ABBR. NAME:	FOSF		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	30 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	FOSF		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	298 µL	R. ABS. H. LIMIT:	1.000
SAMPLE			
NORMAL VOLUME:	3 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	2 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	120 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
INCUBATION TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

g-GT LIQUICOLOR
Gamma-GT Cinético

CAT.	VOLUME (mL)	Nº. TESTES
12013	100	333

NOME:	GAMMA-GT	PROZONE CHECK:	
ABBR. NAME:	GGT		
MODE:	Kinetic	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	405 nm	REF. FEMALE LOW:	@
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	@
HIGH CONC.:	230 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	GGT	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	2.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	30 µL	REAGENT BLANK:	No
RERUN VOLUME:	28 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	1158*
DELAY, MIN TIME:	60, 120 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

GLUCOSE LIQUICOLOR

Glicose Enzimática

CAT.	VOLUME (mL)	Nº. TESTES
10261	500	1666
10262	1000	3333

NOME:	GLICOSE	PROZONE CHECK:	
ABBR. NAME:	GLI		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	505 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	400 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	GLI		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	3 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	2 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
INCUBATION TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

GOT (ASAT) IFCC mod.

CAT.	VOLUME (mL)	N°. TESTES
12301	100	333
12031	1000	3333

NOME:	GOT ASAT	PROZONE CHECK:	
ABBR. NAME:	GOT		
MODE:	Kinetic	REF. MALE LOW:	
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	
HIGH CONC.:	300 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	GOT	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	2.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	30 µL	REAGENT BLANK:	No
RERUN VOLUME:	28 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	1745*
DELAY, MIN TIME:	60, 120 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

GPT (ALAT) IFCC mod.

CAT.	VOLUME (mL)	Nº. TESTES
12402	100	333
12032	1000	3333

NOME:	GPT ALAT	PROZONE CHECK:	
ABBR. NAME:	GPT		
MODE:	Kinetic	REF. MALE LOW:	
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	
HIGH CONC.:	300 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	GPT	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	2.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	30 µL	REAGENT BLANK:	No
RERUN VOLUME:	28 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	2143*
DELAY, MIN TIME:	60, 120 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

HbA1c%
Glicohemoglobina Automação

CAT.	VOLUME (mL)	Nº. TESTES
10770	40	136

NOME:	HbA1c%	PROZONE CHECK:	No
ABBR. NAME:	HbA1c		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	620 nm	REF. FEMALE LOW:	@
UNITS:	%	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 %	REF. PED. HIGH:	@
HIGH CONC.:	16.0 %	CONTROL 1:	@
CALIBRATOR NAME:	Set Calibrator		
REPEAT:	1	CONTROL 2:	@
NUMBER:	5		
CONCENTRATION:	@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:	No	CORRELAT. FACTOR:	1.0
		CORRELAT. OFFSET:	0.0

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	HbA1c		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	220 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	220 µL	R. ABS. H. LIMIT:	2.400
SAMPLE			
NORMAL VOLUME:	6 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	6 µL	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	75 µL	FACTOR:	-
RERUN VOLUME:	75 µL		
PREDILUTION:	No		
SLOPE BLANK:			
DELAY, MIN TIME	300, 300 sec		

A curva de calibração deve ser obtida com 5 pontos, sendo o primeiro (0 ng/mL) com o reagente LYS. Os outros 4 pontos da curva deverão ser obtidos com os calibradores do kit ***HbA1c% Liquidirect Set Calibrator, Cat 10776,*** em ordem crescente de concentração.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

IMMUNOGLOBULIN IgA DIRECT

CAT.	VOLUME (mL)	Nº. TESTES
11501	80	266

NOME:	IgA DIRETA	PROZONE CHECK:	
ABBR. NAME:	IgAD		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	578 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	20.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	700 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	IgG/IgA/IgM Set		
REPEAT:	1	CONTROL 2:	@
NUMBER:	5		
CONCENTRATION:	@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	IgAD		
SAMPLE BLANK:	Yes	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	150 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	155 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	3 µl	REAGENT BLANK:	Yes
RERUN VOLUME:	3 µl	CAL LOW LIMIT:	@
R2 BOTTLE:	25 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	150 µl	FACTOR:	-
RERUN VOLUME:	155 µl		
PREDILUTION:	No		
SLOPE BLANK:	No		
INCUBATION TIME	300		

A curva de calibração deve ser obtida com os calibradores do kit ***IgG, IgA, IgM Calibrator Set, Cat 11504***, em ordem crescente de concentração.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

IMMUNOGLOBULIN IgG DIRECT

CAT.	VOLUME (mL)	Nº. TESTES
11502	80	266

NOME:	IgG DIRETA	PROZONE CHECK:	
ABBR. NAME:	IgGD		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	578 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	0	REF. PED. LOW:	@
LOW CONC.:	150 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	3000 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	IgG/IgA/IgM Set		
REPEAT:	1	CONTROL 2:	@
NUMBER:	5		
CONCENTRATION:	@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	IgGD		
SAMPLE BLANK:	Yes	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	150 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	155 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	3 µl	REAGENT BLANK:	Yes
RERUN VOLUME:	3 µl	CAL LOW LIMIT:	@
R2 BOTTLE:	25 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	150 µl	FACTOR:	-
RERUN VOLUME:	155 µl		
PREDILUTION:	No		
SLOPE BLANK:	No		
INCUBATION TIME	300		

A curva de calibração deve ser obtida com os calibradores do kit ***IgG, IgA, IgM Calibrator Set, Cat 11504***, em ordem crescente de concentração.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

IMMUNOGLOBULIN IgM DIRECT

CAT.	VOLUME (mL)	Nº. TESTES
11503	80	266

NOME:	IgM DIRETA	PROZONE CHECK:	
ABBR. NAME:	IgMD		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	20 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	500 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	IgG/IgA/IgM Set		
REPEAT:	1	CONTROL 2:	@
NUMBER:	5		
CONCENTRATION:	@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	IgMD		
SAMPLE BLANK:	Yes	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	150 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	155 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	3 µl	REAGENT BLANK:	Yes
RERUN VOLUME:	3 µl	CAL LOW LIMIT:	@
R2 BOTTLE:	25 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	150 µl	FACTOR:	-
RERUN VOLUME:	155 µl		
PREDILUTION:	No		
SLOPE BLANK:	No		
INCUBATION TIME	300		

A curva de calibração deve ser obtida com os calibradores do kit ***IgG, IgA, IgM Calibrator Set, Cat 11504***, em ordem crescente de concentração.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

IMMUNOGLOBULIN IgA TEST

CAT.	VOLUME (mL)	N°. TESTES
11002	105	350

NOME:	IgA Test	PROZONE CHECK:	
ABBR. NAME:	IgAT		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	50 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	1500 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	IgG/IgA/IgM STD		
REPEAT:	@	CONTROL 2:	@
NUMBER:	1		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	IgAT		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	300 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	303 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	6 µl	REAGENT BLANK:	Yes
RERUN VOLUME:	7 µl	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
INCUBATION TIME			

A calibração deve ser obtida com o calibrador ***IgG, IgA, IgM Standard, Cat 11004***.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

IMMUNOGLOBULIN IgG TEST

CAT.	VOLUME (mL)	N°. TESTES
11001	105	350

NOME:	IgG Test	PROZONE CHECK:	
ABBR. NAME:	IgGT		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	200 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	4000 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	IgG/IgA/IgM STD		
REPEAT:	@	CONTROL 2:	@
NUMBER:	1		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	IgGT		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	300 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	303 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	6 µl	REAGENT BLANK:	Yes
RERUN VOLUME:	7 µl	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300		

DUAL MODE		
NAME:		
SAMPLE BLANK:	LOW ABSORBANCE:	
R1 BOTTLE:	HIGH ABSORBANCE:	
NORMAL VOLUME:	R. ABS. L. LIMIT:	
RERUN VOLUME:	R. ABS. H. LIMIT:	
SAMPLE		
NORMAL VOLUME:	REAGENT BLANK:	
RERUN VOLUME:	CAL LOW LIMIT:	
R2 BOTTLE:	CAL. HIGH LIMIT:	
NORMAL VOLUME:	FACTOR:	
RERUN VOLUME:		
PREDILUTION:		
SLOPE BLANK:		
INCUBATION TIME		

A calibração deve ser obtida com o calibrador ***IgG, IgA, IgM Standard, Cat 11004***.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

IMMUNOGLOBULIN IgM TEST

CAT.	VOLUME (mL)	Nº. TESTES
11003	105	350

NOME:	IgM Test	PROZONE CHECK:	
ABBR. NAME:	IgMT		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	30 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	1300 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	IgG/IgA/IgM STD		
REPEAT:	@	CONTROL 2:	@
NUMBER:	1		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	IgMT		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	300 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	303 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	6 µl	REAGENT BLANK:	Yes
RERUN VOLUME:	7 µl	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
INCUBATION TIME			

A calibração deve ser obtida com o calibrador ***IgG, IgA, IgM Standard, Cat 11004***.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

LDH LIQUI UV – SCE mod.

CAT.	VOLUME (mL)	Nº. TESTES
12014	100	333

NOME:	LDH	PROZONE CHECK:	
ABBR. NAME:	LDH		
MODE:	Kinetic	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	@
HIGH CONC.:	2400 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE

NAME:	LDH	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	2.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	3 µL	REAGENT BLANK:	No
RERUN VOLUME:	2 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	16030*
DELAY, MIN TIME:	60, 120 sec		

DUAL MODE

NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

LIPASE LIQUICOLOR

CAT.	VOLUME (mL)	N°. TESTES
12006	50	160

NOME:	LIPASE	PROZONE CHECK:	Δ Max.Abs.
ABBR. NAME:	LIP		
MODE:	Kinectic	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	578 nm	REF. FEMALE LOW:	@
UNITS:	U/L	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	1	REF. PED. HIGH:	@
HIGH CONC.:	200	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	LIP		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	260 µL	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	260 µL	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	5 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	4 µL	CAL LOW LIMIT:	@
R2 BOTTLE:		CAL. HIGH LIMIT:	@
NORMAL VOLUME:	65 µL	FACTOR:	&
RERUN VOLUME:	65 µL		
PREDILUTION:			
SLOPE BLANK:			
INCUBATION TIME:	103, 130 sec		

A calibração deve ser obtida com o multicalibrador ***Autocal, Cat 13160***.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

LIPOPROTEIN (a)

CAT.	VOLUME (mL)	Nº. TESTES
11105	50	150

NOME:	LIPOPROTEÍNA A	PROZONE CHECK:	
ABBR. NAME:	LPa		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	578 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	6.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	200 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	LPa STD		
REPEAT:	1	CONTROL 2:	@
NUMBER:	5		
CONCENTRATION:	@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	LPa		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	270 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	275 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	10 µl	REAGENT BLANK:	No
RERUN VOLUME:	9 µl	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	20 µl	FACTOR:	-
RERUN VOLUME:	22 µl		
PREDILUTION:			
SLOPE BLANK:			
INCUBATION TIME	300		

A curva de calibração deve ser obtida com 5 pontos. Diluir o calibrador ***Lipoprotein (a) Standard, Cat 11107***, de acordo com a instrução de uso do kit.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

MAGNÉSIO MONO

CAT.	VOLUME (mL)	Nº. TESTES
011	200	666

NOME:	MAGNÉSIO MONO	PROZONE CHECK:	
ABBR. NAME:	Mg		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	505 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	3.5 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	MAM		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	298 µL	R. ABS. H. LIMIT:	2.500
SAMPLE			
NORMAL VOLUME:	3 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	2 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
INCUBATION TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

MICROALBUMIN

CAT.	VOLUME (mL)	Nº. TESTES
11120	55	125

NOME:	Microalbumin	PROZONE CHECK:	No
ABBR. NAME:	M-Alb		
MODE:	Two Points	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/L	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	12.5 mg/L	REF. PED. HIGH:	@
HIGH CONC.:	350 mg/L	CONTROL 1:	@
CALIBRATOR NAME:	Microalbumin STD		
REPEAT:	1	CONTROL 2:	@
NUMBER:	6		
CONCENTRATION:	0.0/@/@/@/@/@	CONTROL 3:	@
INTERVAL:	99 days		
CUT-OFF:	No	CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE

NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE

NAME:	M-Alb		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	250 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	250 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	15 µl	REAGENT BLANK:	No
RERUN VOLUME:	15 µl	CAL LOW LIMIT:	@
R2 BOTTLE:		CAL. HIGH LIMIT:	@
NORMAL VOLUME:	40 µl	FACTOR:	&
RERUN VOLUME:	40 µl		
PREDILUTION:	No		
SLOPE BLANK:	No		
DELAY, MIN TIME	6/290		

A curva de calibração deve ser obtida com 6 pontos. Diluir o calibrador ***Microalbumin Standard, Cat 11124***, de acordo com a instrução de uso do kit. O ponto inicial da curva deve ser obtido com o diluente do calibrador, sendo os demais pontos obtidos com as diluições do calibrador em ordem crescente de concentração.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

CRP
Proteína "C" Reativa

CAT.	VOLUME (mL)	Nº. TESTES
11241	210	333

NOME:	PCR TURB	PROZONE CHECK:	
ABBR. NAME:	PCRT		
MODE:	Two Points	REF. MALE LOW:	
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.1 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	25 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	PCRT		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	300 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	298 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	15 µl	REAGENT BLANK:	Yes
RERUN VOLUME:	12 µl	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	30 µl	FACTOR:	&
RERUN VOLUME:	28 µl		
PREDILUTION:			
SLOPE BLANK:			
INCUBATION TIME	60/300		

A calibração do teste deve ser realizada com ***CRP Standard, Cat 11341***.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

CRP-HS
Proteina "C" Reativa Ultra-Sensível

CAT.	VOLUME (mL)	N°. TESTES
11541	375	1200

NOME:	PCR Ultra-sensível	PROZONE CHECK:	No
ABBR. NAME:	PCRus		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/L	REF. FEMALE HIGH:	@
DECIMALS:	2	REF. PED. LOW:	@
LOW CONC.:	0.1 mg/L	REF. PED. HIGH:	@
HIGH CONC.:	230 mg/L	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	1	CONTROL 2:	@
NUMBER:	1		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	99 days		
CUT-OFF:	No	CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	PCRus		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100 Abs
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000 Abs
NORMAL VOLUME:	250 µl	R. ABS. L. LIMIT:	-0.100 Abs
RERUN VOLUME:	250 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	12 µl	REAGENT BLANK:	Yes
RERUN VOLUME:	12 µl	CAL LOW LIMIT:	@
R2 BOTTLE:		CAL. HIGH LIMIT:	@
NORMAL VOLUME:	60 µl	FACTOR:	&
RERUN VOLUME:	60 µl		
PREDILUTION:	No		
SLOPE BLANK:	No		
DELAY, MIN TIME	300/300		

A calibração do teste deve ser realizada com ***CRP-HS Standard, Cat 11544***.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

PROTEÍNAS TOTAIS

CAT.	VOLUME (mL)	Nº. TESTES
013	500	1666

NOME:	PROTEÍNAS TOTAIS	PROZONE CHECK:	
ABBR. NAME:	PROT		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	546 nm	REF. FEMALE LOW:	@
UNITS:	g/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 g/dL	REF. PED. HIGH:	@
HIGH CONC.:	12.0 g/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	PROT		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	298 µL	R. ABS. H. LIMIT:	1.000
SAMPLE			
NORMAL VOLUME:	6 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	5 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
INCUBATION TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

TRANSFERRIN

CAT.	VOLUME (mL)	Nº. TESTES
11115	60	240

NOME:	Transferrin	PROZONE CHECK:	
ABBR. NAME:	TRF		
MODE:	End Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	25 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	550 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	C3/C4/TRF STD		
REPEAT:	@	CONTROL 2:	@
NUMBER:	6		
CONCENTRATION:	@/@/@/@/@/@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	TRF		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	250 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	301 µL	R. ABS. H. LIMIT:	1.000
SAMPLE			
NORMAL VOLUME:	7 µL	REAGENT BLANK:	No
RERUN VOLUME:	3 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	-
INCUBATION TIME:	300 sec		

DUAL MODE		
NAME:		
SAMPLE BLANK:		LOW ABSORBANCE:
R1 BOTTLE:		HIGH ABSORBANCE:
NORMAL VOLUME:		R. ABS. L. LIMIT:
RERUN VOLUME:		R. ABS. H. LIMIT:
SAMPLE		
NORMAL VOLUME:		REAGENT BLANK:
RERUN VOLUME:		CAL LOW LIMIT:
R2 BOTTLE:		CAL. HIGH LIMIT:
NORMAL VOLUME:		FACTOR:
RERUN VOLUME:		
PREDILUTION:		
INCUBATION TIME		

A curva de calibração deve ser obtida com 6 pontos. Diluir o calibrador ***C3/C4/Transferrin Standard, Cat 11117***, de acordo com a instrução de uso do kit.
As amostras devem ser pré-diluídas (1:10) com solução NaCl 0,9%.

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

TRIGLYCÉRIDES LIQUICOLOR[mono]

Triglicérides Enzimático

CAT.	VOLUME (mL)	Nº. TESTES
10726	100	333
10727	200	666
10728	400	1333

NOME:	TRIGLICÉRIDES	PROZONE CHECK:	
ABBR. NAME:	TRI		
MODE:	End Point	REF. MALE LOW:	
		REF. MALE HIGH:	@
WAVELENGTH:	505 nm	REF. FEMALE LOW:	
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	1000 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	TRI		
SAMPLE BLANK:	No	LOW ABSORBANCE:	- 0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	- 0.100
RERUN VOLUME:	301 µL	R. ABS. H. LIMIT:	1.000
SAMPLE			
NORMAL VOLUME:	3 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	2 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
INCUBATION TIME:	300 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
INCUBATION TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.

URÉIA LIQUI-UV

CAT.	VOLUME (mL)	Nº. TESTES
10521-P	150	500
10521-M	300	1000

NOME:	URÉIA	PROZONE CHECK:	
ABBR. NAME:	URE		
MODE:	Two Point	REF. MALE LOW:	@
		REF. MALE HIGH:	@
WAVELENGTH:	340 nm	REF. FEMALE LOW:	@
UNITS:	mg/dL	REF. FEMALE HIGH:	@
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	@
HIGH CONC.:	300 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@		
REPEAT:	@	CONTROL 2:	@
NUMBER:	@		
CONCENTRATION:	@	CONTROL 3:	@
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

MONO MODE			
NAME:	URE	LINEARITY LIMIT:	15 %
SAMPLE BLANK:	No	LOW ABSORBANCE:	0.000
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	0.000
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	2.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	3 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	2 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
DELAY, MIN TIME:	32, 70 sec		

DUAL MODE			
NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE			
NORMAL VOLUME:		REAGENT BLANK:	
RERUN VOLUME:		CAL LOW LIMIT:	
R2 BOTTLE:		CAL. HIGH LIMIT:	
NORMAL VOLUME:		FACTOR:	
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador
& Calculado pelo analisador
* Informação a ser validada pelo operador

O laboratório deverá validar a programação fornecida.
Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.