

### ÁCIDO ÚRICO

CAT.	VOLUME (mL)	Nº. TESTES
10689	50	166
10687	100	333
10688	250	833

NOME:	ACIDO URICO	PROZONE CHECK:	
ABBR. NAME:	ACUR		
MODE:	End Point	REF. MALE LOW:	3.4
		REF. MALE HIGH:	7.0
WAVELENGTH:	546 nm	REF. FEMALE LOW:	2.4
UNITS:	mg/dL	REF. FEMALE HIGH:	5.7
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:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	0.500
SAMPLE			
NORMAL VOLUME:	6 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

**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	1666

NOME:	ALBUMINA	PROZONE CHECK:	
ABBR. NAME:	ALB		
MODE:	End Point	REF. MALE LOW:	3.5
		REF. MALE HIGH:	5.5
WAVELENGTH:	620 nm	REF. FEMALE LOW:	3.5
UNITS:	g/dL	REF. FEMALE HIGH:	5.5
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			

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### ALFA-AMILASE LIQUICOLOR

CAT.	VOLUME (mL)	Nº. TESTES
12018	120	400

NOME:	Alfa-Amilase	PROZONE CHECK:	
ABBR. NAME:	AMI	REF. MALE LOW:	28
MODE:	Kinetic	REF. MALE HIGH:	100
WAVELENGTH:	405 nm	REF. FEMALE LOW:	28
UNITS:	U/L	REF. FEMALE HIGH:	100
DECIMALS:	0	REF. PED. LOW:	@
LOW CONC.:	0 U/L	REF. PED. HIGH:	@
HIGH CONC.:	3.000 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@	CONTROL 2:	@
REPEAT:	@	CONTROL 3:	@
NUMBER:	@		
CONCENTRATION:	@		
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:	1.500
NORMAL VOLUME:	300 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	303 µL	R. ABS. H. LIMIT:	0.500
SAMPLE		R. ABS. DEVIATION:	
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			

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### BILIRRUBINA DIRETA

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

NOME:	Bili Direta	PROZONE CHECK:	
ABBR. NAME:	BILD		
MODE:	End Point	REF. MALE LOW:	0.00
		REF. MALE HIGH:	0.25
WAVELENGTH:	546 nm	REF. FEMALE LOW:	0.00
UNITS:	mg/dL	REF. FEMALE HIGH:	0.25
DECIMALS:	2	REF. PED. LOW:	0.00
LOW CONC.:	0.00 mg/dL	REF. PED. HIGH:	0.25
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:		CAL. HIGH LIMIT:	@
NORMAL VOLUME:	10 µL	FACTOR:	&
RERUN VOLUME:	12 µL		
PREDILUTION:	No		
INCUBATION TIME	300 sec		

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### BILIRRUBINA TOTAL

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

NOME:	Bili Total	PROZONE CHECK:	
ABBR. NAME:	BILT	REF. MALE LOW:	0.00
MODE:	End Point	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:	@	CONTROL 2:	@
REPEAT:	@	CONTROL 3:	@
NUMBER:	@	CORRELAT. FACTOR:	1.000
CONCENTRATION:	@	CORRELAT. OFFSET:	0.000
INTERVAL:	@		
CUT-OFF:			

#### MONO MODE

NAME:			
SAMPLE BLANK:		LOW ABSORBANCE:	
R1 BOTTLE:		HIGH ABSORBANCE:	
NORMAL VOLUME:		R. ABS. L. LIMIT:	
RERUN VOLUME:		R. ABS. H. LIMIT:	
SAMPLE		REAGENT BLANK:	
NORMAL VOLUME:		CAL LOW LIMIT:	
RERUN VOLUME:		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		REAGENT BLANK:	Yes
NORMAL VOLUME:	25 µL	CAL LOW LIMIT:	@
RERUN VOLUME:	20µL	CAL. HIGH LIMIT:	@
R2 BOTTLE:		FACTOR:	&
NORMAL VOLUME:	10 µL		
RERUN VOLUME:	12 µL		
PREDILUTION:	No		
INCUBATION TIME	300 sec		

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### CÁLCIO

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

NOME:	Cálcio	PROZONE CHECK:	
ABBR. NAME:	CAL		
MODE:	End Point	REF. MALE LOW:	8.4
		REF. MALE HIGH:	10.6
WAVELENGTH:	578 nm	REF. FEMALE LOW:	8.4
UNITS:	mg/dL	REF. FEMALE HIGH:	10.6
DECIMALS:	1	REF. PED. LOW:	8.4
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	10.6
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:	1.000
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			

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### CK-MB LIQUI U.V.

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

NOME:	CK-MB	PROZONE CHECK:	
ABBR. NAME:	CKMB	REF. MALE LOW:	0.0
MODE:	Kinetic	REF. MALE HIGH:	25.0
WAVELENGTH:	340 nm	REF. FEMALE LOW:	0.0
UNITS:	U/L	REF. FEMALE HIGH:	25.0
DECIMALS:	1	REF. PED. LOW:	0.0
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	25.0
HIGH CONC.:	25.0 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@	CONTROL 2:	@
REPEAT:	@	CONTROL 3:	@
NUMBER:	@		
CONCENTRATION:	@		
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:	0.500
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			

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### CK-NAC LIQUI U.V.

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

NOME:	CK-NAC	PROZONE CHECK:	
ABBR. NAME:	CPK		
MODE:	Kinetic	REF. MALE LOW:	24
		REF. MALE HIGH:	190
WAVELENGTH:	340 nm	REF. FEMALE LOW:	24
UNITS:	U/L	REF. FEMALE HIGH:	190
DECIMALS:	0	REF. PED. LOW:	24
LOW CONC.:	0 U/L	REF. PED. HIGH:	190
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:	0.500
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			

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### 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:	10
		REF. MALE HIGH:	220
WAVELENGTH:	505 nm	REF. FEMALE LOW:	10
UNITS:	mg/dL	REF. FEMALE HIGH:	220
DECIMALS:	1	REF. PED. LOW:	10
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	220
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			

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### COLESTEROL HDL DIRETO

CAT.	VOLUME (mL)	Nº. TESTES
10083	40	133
10084	80	266
10085	160	533
10086	240	800

NOME:	HDL DIRETO	PROZONE CHECK:	
ABBR. NAME:	HDLD		
MODE:	End Point	REF. MALE LOW:	35
		REF. MALE HIGH:	
WAVELENGTH:	578 nm	REF. FEMALE LOW:	35
UNITS:	mg/dL	REF. FEMALE HIGH:	
DECIMALS:	1	REF. PED. LOW:	35
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		

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### 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:	35
		REF. MALE HIGH:	
WAVELENGTH:	505 nm	REF. FEMALE LOW:	35
UNITS:	mg/dL	REF. FEMALE HIGH:	
DECIMALS:	1	REF. PED. LOW:	35
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 diluí-lo na proporção de 1:10 com água deionizada.

@ Introduzido pelo operador  
& Calculado pelo analisador

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Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.**

### COLESTEROL LDL LIQUICOLOR

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

NOME:	LDL LIQUICOLOR	PROZONE CHECK:	
ABBR. NAME:	LDL	REF. MALE LOW:	
MODE:	End Point	REF. MALE HIGH:	50
WAVELENGTH:	578 nm	REF. FEMALE LOW:	
UNITS:	mg/dL	REF. FEMALE HIGH:	63
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	
HIGH CONC.:	1000 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@	CONTROL 2:	@
REPEAT:	@	CONTROL 3:	@
NUMBER:	@		
CONCENTRATION:	@		
INTERVAL:	@		
CUT-OFF:		CORRELAT. FACTOR:	1.000
		CORRELAT. OFFSET:	0.000

#### MONO MODE

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

INCUBATION TIME:

#### DUAL MODE

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

@ Introduzido pelo operador  
& Calculado pelo analisador

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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:	0.4
		REF. MALE HIGH:	1.4
WAVELENGTH:	505 nm	REF. FEMALE LOW:	0.4
UNITS:	mg/dL	REF. FEMALE HIGH:	1.4
DECIMALS:	1	REF. PED. LOW:	0.4
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	1.4
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:	-0.100
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:	1.000
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	30 µL	REAGENT BLANK:	No
RERUN VOLUME:	28 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
DELAY, MIN TIME:	30, 120 sec		

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

@ Introduzido pelo operador  
& Calculado pelo analisador

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### IRON LIQUICOLOR FERRO CAB – CROMAZUROL B

CAT.	VOLUME (mL)	Nº. TESTES
10229	60	200
10229-E	120	400
10229-P	30	100
10230	200	666

NOME:	FERRO CAB	PROZONE CHECK:	
ABBR. NAME:	FCAB		
MODE:	End Point	REF. MALE LOW:	59
		REF. MALE HIGH:	148
WAVELENGTH:	620 nm	REF. FEMALE LOW:	37
UNITS:	µg/dL	REF. FEMALE HIGH:	145
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:	1.000
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

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### FERRO SÉRICO - FERROZINE

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

NOME:	FERRO SÉRICO	PROZONE CHECK:	
ABBR. NAME:	FESE		
MODE:	End Point	REF. MALE LOW:	45
		REF. MALE HIGH:	150
WAVELENGTH:	546 nm	REF. FEMALE LOW:	45
UNITS:	µg/dL	REF. FEMALE HIGH:	150
DECIMALS:	1	REF. PED. LOW:	45
LOW CONC.:	0.0 µg/dL	REF. PED. HIGH:	150
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:	0.500
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

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Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.**

### ACID PHOSPHATASE – FOSFATASE ÁCIDA PROSTÁTICA

CAT.	VOLUME (mL)	Nº. TESTES
10660	45	150
12660	16	53

NOME:	FOSF AC PROST	PROZONE CHECK:	
ABBR. NAME:	FAP		
MODE:	Kinetic	REF. MALE LOW:	0.0
		REF. MALE HIGH:	2.6
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:	0.500
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

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### ACID PHOSPHATASE – FOSFATASE ÁCIDA TOTAL

CAT.	VOLUME (mL)	Nº. TESTES
10660	45	150
12660	16	53

NOME:	FOSF AC TOTAL	PROZONE CHECK:	
ABBR. NAME:	FAT		
MODE:	Kinetic	REF. MALE LOW:	0.0
		REF. MALE HIGH:	6.5
WAVELENGTH:	405 nm	REF. FEMALE LOW:	0.0
UNITS:	U/L	REF. FEMALE HIGH:	5.5
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:	0.500
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

**O laboratório deverá validar a programação fornecida.  
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### ALKALINE PHOSPHATASE LIQUICOLOR – FOSFATASE ALCALINA

CAT.	VOLUME (mL)	Nº. TESTES
12017	100	333
12037	1000	3333

NOME:	FOSF ALCALINA	PROZONE CHECK:	
ABBR. NAME:	FAC	REF. MALE LOW:	80
MODE:	Kinetic	REF. MALE HIGH:	306
WAVELENGTH:	405 nm	REF. FEMALE LOW:	64
UNITS:	U/L	REF. FEMALE HIGH:	306
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	644
HIGH CONC.:	700 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@	CONTROL 2:	@
REPEAT:	@	CONTROL 3:	@
NUMBER:	@	CORRELAT. FACTOR:	1.000
CONCENTRATION:	@	CORRELAT. OFFSET:	0.000
INTERVAL:	@		
CUT-OFF:			

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:	0.500
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:		LOW ABSORBANCE:	
SAMPLE BLANK:		HIGH ABSORBANCE:	
R1 BOTTLE:		R. ABS. L. LIMIT:	
NORMAL VOLUME:		R. ABS. H. LIMIT:	
RERUN VOLUME:		REAGENT BLANK:	
SAMPLE		CAL LOW LIMIT:	
NORMAL VOLUME:		CAL. HIGH LIMIT:	
RERUN VOLUME:		FACTOR:	
R2 BOTTLE:			
NORMAL VOLUME:			
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador  
& Calculado pelo analisador

**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
10027N - P	100	333
10027N - E	400	1333

NOME:	FÓSFORO	PROZONE CHECK:	
ABBR. NAME:	FOSF		
MODE:	End Point	REF. MALE LOW:	2.5
		REF. MALE HIGH:	5.0
WAVELENGTH:	340 nm	REF. FEMALE LOW:	2.5
UNITS:	mg/dL	REF. FEMALE HIGH:	5.0
DECIMALS:	1	REF. PED. LOW:	4.0
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	7.0
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

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

### γ GT LIQUICOLOR - GAMMA-GT

CAT.	VOLUME (mL)	Nº. TESTES
12013	100	333
12033	1000	3333

NOME:	GAMMA-GT	PROZONE CHECK:	
ABBR. NAME:	GGT	REF. MALE LOW:	11
MODE:	Kinetic	REF. MALE HIGH:	61
WAVELENGTH:	405 nm	REF. FEMALE LOW:	9
UNITS:	U/L	REF. FEMALE HIGH:	39
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	
HIGH CONC.:	230 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@	CONTROL 2:	@
REPEAT:	@	CONTROL 3:	@
NUMBER:	@	CORRELAT. FACTOR:	1.000
CONCENTRATION:	@	CORRELAT. OFFSET:	0.000
INTERVAL:	@		
CUT-OFF:			

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:	0.500
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:		LOW ABSORBANCE:	
SAMPLE BLANK:		HIGH ABSORBANCE:	
R1 BOTTLE:		R. ABS. L. LIMIT:	
NORMAL VOLUME:		R. ABS. H. LIMIT:	
RERUN VOLUME:			
SAMPLE		REAGENT BLANK:	
NORMAL VOLUME:		CAL LOW LIMIT:	
RERUN VOLUME:		CAL. HIGH LIMIT:	
R2 BOTTLE:		FACTOR:	
NORMAL VOLUME:			
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME			

@ Introduzido pelo operador  
& Calculado pelo analisador

**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
10263	250	833
10261	500	1666
10262	1000	3333
10260	400	1333
10121	1000	3333

NOME:	GLICOSE	PROZONE CHECK:	
ABBR. NAME:	GLI		
MODE:	End Point	REF. MALE LOW:	75
		REF. MALE HIGH:	115
WAVELENGTH:	505 nm	REF. FEMALE LOW:	75
UNITS:	mg/dL	REF. FEMALE HIGH:	115
DECIMALS:	1	REF. PED. LOW:	75
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	115
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

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### GOT (ASAT) IFCC mod.

CAT.	VOLUME (mL)	Nº. TESTES
12300	60	200
12301	100	333
12031	1000	3333
12011	100	333

NOME:	GOT ASAT	PROZONE CHECK:	
ABBR. NAME:	GOT	REF. MALE LOW:	
MODE:	Kinetic	REF. MALE HIGH:	37
WAVELENGTH:	340 nm	REF. FEMALE LOW:	
UNITS:	U/L	REF. FEMALE HIGH:	31
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	
HIGH CONC.:	300 U/L	CONTROL 1:	@
CALIBRATOR NAME:	@	CONTROL 2:	@
REPEAT:	@	CONTROL 3:	@
NUMBER:	@		
CONCENTRATION:	@		
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:	0.500
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			

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& Calculado pelo analisador

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### GPT (ALAT) IFCC mod.

CAT.	VOLUME (mL)	Nº. TESTES
12012	100	333
12212	80	266
12401	60	200
12402	100	333
12022	400	1333
12032	1000	3333

NOME:	GPT ALAT	PROZONE CHECK:	
ABBR. NAME:	GPT		
MODE:	Kinetic	REF. MALE LOW:	
		REF. MALE HIGH:	45
WAVELENGTH:	340 nm	REF. FEMALE LOW:	
UNITS:	U/L	REF. FEMALE HIGH:	34
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:	0.500
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

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### LDH LIQUI UV – SCE mod.

CAT.	VOLUME (mL)	Nº. TESTES
12214	60	200
12014	100	333
12024	400	1333

NOME:	LDH	PROZONE CHECK:	
ABBR. NAME:	LDH		
MODE:	Kinetic	REF. MALE LOW:	225
		REF. MALE HIGH:	450
WAVELENGTH:	340 nm	REF. FEMALE LOW:	225
UNITS:	U/L	REF. FEMALE HIGH:	450
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.0 U/L	REF. PED. HIGH:	500
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:	0.500
SAMPLE		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	3 µL	REAGENT BLANK:	No
RERUN VOLUME:	2 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	20000
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

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### MAGNÉSIO LIQUICOLOR

CAT.	VOLUME (mL)	Nº. TESTES
10010	200	666

NOME:	MAGNÉSIO LC	PROZONE CHECK:	
ABBR. NAME:	MAG		
MODE:	End Point	REF. MALE LOW:	1.9
		REF. MALE HIGH:	2.5
WAVELENGTH:	505 nm	REF. FEMALE LOW:	1.9
UNITS:	mg/dL	REF. FEMALE HIGH:	2.5
DECIMALS:	1	REF. PED. LOW:	1.9
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	2.5
HIGH CONC.:	5.0 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:	MAG		
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:	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

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### MAGNÉSIO MONO

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

NOME:	MAGNÉSIO MONO	PROZONE CHECK:	
ABBR. NAME:	MAM		
MODE:	End Point	REF. MALE LOW:	1.9
		REF. MALE HIGH:	2.5
WAVELENGTH:	505 nm	REF. FEMALE LOW:	1.9
UNITS:	mg/dL	REF. FEMALE HIGH:	2.5
DECIMALS:	1	REF. PED. LOW:	1.9
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	2.5
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:	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			

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### PROTEÍNAS TOTAIS

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

NOME:	PROTEÍNAS TOTAIS	PROZONE CHECK:	
ABBR. NAME:	PROT		
MODE:	End Point	REF. MALE LOW:	6.0
		REF. MALE HIGH:	8.0
WAVELENGTH:	546 nm	REF. FEMALE LOW:	6.0
UNITS:	g/dL	REF. FEMALE HIGH:	8.0
DECIMALS:	1	REF. PED. LOW:	5.6
LOW CONC.:	0.0 g/dL	REF. PED. HIGH:	8.5
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			

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### TRIGLICÉRIDES LIQUICOLOR<sup>mono</sup> TRIGLICÉRIDES ENZIMÁTICO

CAT.	VOLUME (mL)	Nº. TESTES
10724	400	1333
10725	750	2500
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:	150
WAVELENGTH:	505 nm	REF. FEMALE LOW:	
UNITS:	mg/dL	REF. FEMALE HIGH:	150
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	150
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:	
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  
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### URÉIA LIQUI-UV

CAT.	VOLUME (mL)	Nº. TESTES
10521-P	150	500
10521-M	300	1000
10521-X	75	250
10521-E	600	2000
10521	500	1666

NOME:	URÉIA	PROZONE CHECK:	
ABBR. NAME:	URE		
MODE:	Two Point	REF. MALE LOW:	10
		REF. MALE HIGH:	50
WAVELENGTH:	340 nm	REF. FEMALE LOW:	10
UNITS:	mg/dL	REF. FEMALE HIGH:	50
DECIMALS:	1	REF. PED. LOW:	10
LOW CONC.:	0.0 mg/dL	REF. PED. HIGH:	50
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:	-0.100
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		R. ABS. DEVIATION:	3.000
NORMAL VOLUME:	3 µL	REAGENT BLANK:	No
RERUN VOLUME:	2 µL	CAL LOW LIMIT:	@
		CAL. HIGH LIMIT:	@
		FACTOR:	&
DELAY, MIN TIME:	30, 60 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

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### APOLIPOPROTEIN A1 (APO A1)

CAT.	VOLUME (mL)	Nº. TESTES
11101	60	150
11101-E	60	150
11101-P	30	75
11101-SP	60	150
11101-SPP	30	75

NOME:	APOLIPO A1	PROZONE CHECK:	
ABBR. NAME:	APOA1		
MODE:	End Point	REF. MALE LOW:	115
		REF. MALE HIGH:	190
WAVELENGTH:	340 nm	REF. FEMALE LOW:	115
UNITS:	mg/dL	REF. FEMALE HIGH:	220
DÉCIMAIS:	1	REF. PED. LOW:	
LOW CONC.:	40 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:	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:	Yes
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			

@ Introduzido pelo operador  
& Calculado pelo analisador

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### APOLIPOPROTEIN B (APO B)

CAT.	VOLUME (mL)	Nº. TESTES
11102	60	150
11102-E	60	150
11102-P	30	75
11102-SP	30	75

NOME:	APOLIPO B	PROZONE CHECK:	
ABBR. NAME:	APOB		
MODE:	End Point	REF. MALE LOW:	60
		REF. MALE HIGH:	138
WAVELENGTH:	340 nm	REF. FEMALE LOW:	52
UNITS:	mg/dL	REF. FEMALE HIGH:	129
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	20 mg/dL	REF. PED. HIGH:	
HIGH CONC.:	800 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:	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:	Yes
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			

@ Introduzido pelo operador  
& Calculado pelo analisador

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Ler a instrução de uso do produto para informações a respeito da metodologia, reagentes, amostras.**

### LIPOPROTEIN A (LP A)

CAT.	VOLUME (mL)	Nº. TESTES
11105	50	150
11105-P	50	150
11105-SP	50	150

NOME:	LIPOPROTEÍNA A	PROZONE CHECK:	
ABBR. NAME:	LPa		
MODE:	End Point	REF. MALE LOW:	
		REF. MALE HIGH:	30
WAVELENGTH:	578 nm	REF. FEMALE LOW:	
UNITS:	mg/dL	REF. FEMALE HIGH:	30
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	6.0 mg/dL	REF. PED. HIGH:	
HIGH CONC.:	200 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:	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:	Yes
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		

@ Introduzido pelo operador  
& Calculado pelo analisador

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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
11501-P	40	133

NOME:	IgA DIRETA	PROZONE CHECK:	
ABBR. NAME:	IgAD		
MODE:	End Point	REF. MALE LOW:	70
		REF. MALE HIGH:	400
WAVELENGTH:	578 nm	REF. FEMALE LOW:	70
UNITS:	mg/dL	REF. FEMALE HIGH:	400
DECIMALS:	1	REF. PED. LOW:	70
LOW CONC.:	20.0 mg/dL	REF. PED. HIGH:	400
HIGH CONC.:	700 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:	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		

@ Introduzido pelo operador  
& Calculado pelo analisador

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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
11502-P	40	133

NOME:	IgG DIRETA	PROZONE CHECK:	
ABBR. NAME:	IgGD		
MODE:	End Point	REF. MALE LOW:	700
		REF. MALE HIGH:	1600
WAVELENGTH:	578 nm	REF. FEMALE LOW:	700
UNITS:	mg/dL	REF. FEMALE HIGH:	1600
DECIMALS:	0	REF. PED. LOW:	
LOW CONC.:	150 mg/dL	REF. PED. HIGH:	
HIGH CONC.:	3000 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@	CONTROL 2:	@
REPEAT:	@	CONTROL 3:	@
NUMBER:	@		
CONCENTRATION:	@		
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		

@ Introduzido pelo operador  
& Calculado pelo analisador

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### IMMUNOGLOBULIN IgM DIRECT

CAT.	VOLUME (mL)	Nº. TESTES
11503	80	266
11503-P	40	133

NOME:	IgM DIRETA	PROZONE CHECK:	
ABBR. NAME:	IgMD		
MODE:	End Point	REF. MALE LOW:	40
		REF. MALE HIGH:	230
WAVELENGTH:	340 nm	REF. FEMALE LOW:	40
UNITS:	mg/dL	REF. FEMALE HIGH:	230
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	20 mg/dL	REF. PED. HIGH:	
HIGH CONC.:	500 mg/dL	CONTROL 1:	@
CALIBRATOR NAME:	@	CONTROL 2:	@
REPEAT:	@	CONTROL 3:	@
NUMBER:	@		
CONCENTRATION:	@		
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		

@ Introduzido pelo operador  
& Calculado pelo analisador

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### IMMUNOGLOBULIN IgA TEST

CAT.	VOLUME (mL)	Nº. TESTES
11002	105	350
11002-P	15	50
11002-M	45	150

NOME:	IgA TURBID	PROZONE CHECK:	
ABBR. NAME:	IgAT		
MODE:	End Point	REF. MALE LOW:	90
		REF. MALE HIGH:	450
WAVELENGTH:	340 nm	REF. FEMALE LOW:	90
UNITS:	mg/dL	REF. FEMALE HIGH:	450
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	50 mg/dL	REF. PED. HIGH:	
HIGH CONC.:	1500 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:	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			

@ Introduzido pelo operador  
& Calculado pelo analisador

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### IMMUNOGLOBULIN IgG TEST

CAT.	VOLUME (mL)	Nº. TESTES
11001	105	350
11001-P	15	50
11001-M	45	150

NOME:	IgG TURBID	PROZONE CHECK:	
ABBR. NAME:	IgGT		
MODE:	End Point	REF. MALE LOW:	800
		REF. MALE HIGH:	1800
WAVELENGTH:	340 nm	REF. FEMALE LOW:	800
UNITS:	mg/dL	REF. FEMALE HIGH:	1800
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	200 mg/dL	REF. PED. HIGH:	
HIGH CONC.:	4000 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:	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			

@ Introduzido pelo operador  
& Calculado pelo analisador

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### IMMUNOGLOBULIN IgM TEST

CAT.	VOLUME (mL)	Nº. TESTES
11003	105	350
11003-P	15	50
11003-M	45	150

NOME:	IgM TURBID	PROZONE CHECK:	
ABBR. NAME:	IgMT		
MODE:	End Point	REF. MALE LOW:	60
		REF. MALE HIGH:	259
WAVELENGTH:	340 nm	REF. FEMALE LOW:	70
UNITS:	mg/dL	REF. FEMALE HIGH:	280
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	30 mg/dL	REF. PED. HIGH:	
HIGH CONC.:	1300 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:	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			

@ Introduzido pelo operador  
& Calculado pelo analisador

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### ANTI-STREPTOLYSIN "O" (ASO)

CAT.	VOLUME (mL)	Nº. TESTES	CAT.	VOLUME (mL)	Nº. TESTES
11251-P	100	333	11251-PT	300	999
11251-PP	50	166	11251-SP	100	333
11251-PE	100	333	11251-SPP	50	166
11251-PM	200	666			

NOME:	ASO TURB	PROZONE CHECK:	
ABBR. NAME:	ASO	REF. MALE LOW:	
MODE:	Two Points	REF. MALE HIGH:	200
WAVELENGTH:	546 nm	REF. FEMALE LOW:	
UNITS:	UI/mL	REF. FEMALE HIGH:	200
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:		REF. PED. HIGH:	150
HIGH CONC.:	800 UI/mL	CONTROL 1:	@
CALIBRATOR NAME:	@	CONTROL 2:	@
REPEAT:	@	CONTROL 3:	@
NUMBER:	@	CORRELAT. FACTOR:	1.000
CONCENTRATION:	@	CORRELAT. OFFSET:	0.000
INTERVAL:	@		
CUT-OFF:			

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		REAGENT BLANK:	Yes
NORMAL VOLUME:	3 µl	CAL LOW LIMIT:	@
RERUN VOLUME:	2 µl	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		REAGENT BLANK:	
NORMAL VOLUME:		CAL LOW LIMIT:	
RERUN VOLUME:		CAL. HIGH LIMIT:	
R2 BOTTLE:		FACTOR:	
NORMAL VOLUME:			
RERUN VOLUME:			
PREDILUTION:			
SLOPE BLANK:			
INCUBATION TIME			

@ Introduzido pelo operador  
& Calculado pelo analisador

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### RHEUMATOID FACTOR (RF) – FATOR REUMATÓIDE

CAT.	VOLUME (mL)	Nº. TESTES	CAT.	VOLUME (mL)	Nº. TESTES
11261P-P	50	166	11261P	100	333
11261P-E	100	333	11261P-SP	100	333
11261P-H	200	666	11261P-SPP	50	166

NOME:	FR TURB	PROZONE CHECK:	
ABBR. NAME:	FR		
MODE:	End Point	REF. MALE LOW:	
		REF. MALE HIGH:	20
WAVELENGTH:	620 nm	REF. FEMALE LOW:	
UNITS:	UI/mL	REF. FEMALE HIGH:	20
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	2.0 UI/mL	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:		LOW ABSORBANCE:	
SAMPLE BLANK:		HIGH ABSORBANCE:	
R1 BOTTLE:		R. ABS. L. LIMIT:	
NORMAL VOLUME:		R. ABS. H. LIMIT:	
RERUN VOLUME:			
SAMPLE		REAGENT BLANK:	
NORMAL VOLUME:		CAL LOW LIMIT:	
RERUN VOLUME:		CAL. HIGH LIMIT:	
		FACTOR:	
INCUBATION TIME:			

DUAL MODE			
NAME:	FR	LOW ABSORBANCE:	-0.100 Abs
SAMPLE BLANK:	No	HIGH ABSORBANCE:	3.000 Abs
R1 BOTTLE:	25 mL	R. ABS. L. LIMIT:	-0.100 Abs
NORMAL VOLUME:	240 µl	R. ABS. H. LIMIT:	3.000 Abs
RERUN VOLUME:	242 µl		
SAMPLE		REAGENT BLANK:	Yes
NORMAL VOLUME:	12 µl	CAL LOW LIMIT:	@
RERUN VOLUME:	12 µl	CAL. HIGH LIMIT:	@
R2 BOTTLE:	5 mL	FACTOR:	&
NORMAL VOLUME:	60 µl		
RERUN VOLUME:	62 µl		
PREDILUTION:			
SLOPE BLANK:			
INCUBATION TIME	300		

@ Introduzido pelo operador  
& Calculado pelo analisador

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### CRP – PROTEÍNA “C” REATIVA

CAT.	VOLUME (mL)	Nº. TESTES
11241	50	166
11241-E	100	333
11241-SP	100	333
11141-SPP	50	166

NOME:	PCR TURB	PROZONE CHECK:	
ABBR. NAME:	PCRT		
MODE:	Two Points	REF. MALE LOW:	
		REF. MALE HIGH:	0.8
WAVELENGTH:	340 nm	REF. FEMALE LOW:	
UNITS:	mg/dL	REF. FEMALE HIGH:	0.8
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.1 mg/dL	REF. PED. HIGH:	1.0
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		

@ Introduzido pelo operador  
& Calculado pelo analisador

**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)	Nº. TESTES
11541	38	100

NOME:	PCR Ultra-sensível	PROZONE CHECK:	
ABBR. NAME:	PCRus		
MODE:	Two Points	REF. MALE LOW:	
		REF. MALE HIGH:	5.0
WAVELENGTH:	340 nm	REF. FEMALE LOW:	
UNITS:	mg/L	REF. FEMALE HIGH:	5.0
DECIMALS:	1	REF. PED. LOW:	
LOW CONC.:	0.1 mg/L	REF. PED. HIGH:	2.8
HIGH CONC.:	230 mg/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			
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:	252 µl	R. ABS. H. LIMIT:	3.000 Abs
SAMPLE			
NORMAL VOLUME:	12 µl	REAGENT BLANK:	Yes
RERUN VOLUME:	10 µl	CAL LOW LIMIT:	@
R2 BOTTLE:		CAL. HIGH LIMIT:	@
NORMAL VOLUME:	50 µl	FACTOR:	&
RERUN VOLUME:	52 µl		
PREDILUTION:	No		
SLOPE BLANK:	No		
DELAY, MIN TIME	300/300		

@ Introduzido pelo operador  
& Calculado pelo analisador

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

### HbA1c% HEMOGLOBINA GLICOSILADA

CAT.	VOLUME (mL)	Nº. TESTES
11770	40	125

NOME:	HbA1c%	PROZONE CHECK:	
ABBR. NAME:	HbA1c		
MODE:	End Point	REF. MALE LOW:	1
		REF. MALE HIGH:	6
WAVELENGTH:	620 nm	REF. FEMALE LOW:	1
UNITS:	%	REF. FEMALE HIGH:	6
DECIMALS:	1	REF. PED. LOW:	@
LOW CONC.:	0.0 %	REF. PED. HIGH:	@
HIGH CONC.:	16.0 %	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:	HbA1c		
SAMPLE BLANK:	No	LOW ABSORBANCE:	-0.100
R1 BOTTLE:	25 mL	HIGH ABSORBANCE:	3.000
NORMAL VOLUME:	240 µL	R. ABS. L. LIMIT:	-0.100
RERUN VOLUME:	238 µL	R. ABS. H. LIMIT:	2.400
SAMPLE			
NORMAL VOLUME:	6 µL	REAGENT BLANK:	Yes
RERUN VOLUME:	5 µL	CAL LOW LIMIT:	@
R2 BOTTLE:	5 mL	CAL. HIGH LIMIT:	@
NORMAL VOLUME:	80 µL	FACTOR:	&
RERUN VOLUME:	78 µL		
PREDILUTION:			
SLOPE BLANK:			
DELAY, MIN TIME	300 sec		

@ Introduzido pelo operador  
& Calculado pelo analisador

**O laboratório deverá validar a programação fornecida.  
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