

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

ÁCIDO ÚRICO Liquiform

Catálogo	Determinações
73-4/30	436
73-2/100	727

Edição: 14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso.

R2: Reagente 2 – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 20 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="ÁCIDO ÚRICO"/>	Test Code: <input type="text" value="ACU73"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/> ▼				
Reporting Unit:	<input type="text" value="mg/dL"/>	Decimal Points	<input type="text" value="2"/> ▲ ▼		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended				
		Methodology			
		Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate			
		Measuring Point:			
		16 ▲ ▼ ■ 33 ▲ ▼			
		Photometric <input type="text" value="2 Wavelength"/> ▼			
		Wavelength		Primary	<input type="text" value="510"/> ▼
				Secondary	<input type="text" value="660"/> ▼

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Measure	Sample	Reagent	Ranges	Calibration																																																																											
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Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Diluyente Vol.	Warming Limit	Stability
R1 ACU1 <input type="button" value="▲"/> <input type="button" value="▼"/>	200 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	<input checked="" type="checkbox"/> Stirring 15 <input type="button" value="▲"/> <input type="button" value="▼"/> tests	0 <input type="button" value="▲"/> <input type="button" value="▼"/> days
R2 ACU2 <input type="button" value="▲"/> <input type="button" value="▼"/>	50 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	<input checked="" type="checkbox"/> Stirring 15 <input type="button" value="▲"/> <input type="button" value="▼"/> tests	0 <input type="button" value="▲"/> <input type="button" value="▼"/> days

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Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="2.5"/></td> <td><input type="text" value="7"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="1.5"/></td> <td><input type="text" value="6"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="2.5"/></td> <td><input type="text" value="7"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="2.5"/>	<input type="text" value="7"/>	Female:	<input type="text" value="1.5"/>	<input type="text" value="6"/>	Other:	<input type="text" value="2.5"/>	<input type="text" value="7"/>	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="2.5"/>	<input type="text" value="7"/>														
Female:	<input type="text" value="1.5"/>	<input type="text" value="6"/>														
Other:	<input type="text" value="2.5"/>	<input type="text" value="7"/>														
Valid Range: <input type="text" value="0"/> <input type="text" value="20"/>		Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>												
Serum Index Limit Hemolysis: <input type="text" value="0"/> Icterus: <input type="text" value="0"/> Lipemia: <input type="text" value="0"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="0"/> % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: <input type="text" value="M-Point"/> ▼ Repts: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days													
Calibrator Selection <table border="1"> <thead> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> </thead> <tbody> <tr> <td><input type="text" value="2"/> ▲▼</td> <td><input type="text" value="1"/> # <input type="text" value="Calibra 1H"/></td> <td><input type="text" value="@1"/></td> </tr> <tr> <td><input type="text" value="2"/></td> <td><input type="text" value="2"/> # <input type="text" value="Calibra 2H"/></td> <td><input type="text" value="@2"/></td> </tr> </tbody> </table>			N°	Calibrator	Conc	<input type="text" value="2"/> ▲▼	<input type="text" value="1"/> # <input type="text" value="Calibra 1H"/>	<input type="text" value="@1"/>	<input type="text" value="2"/>	<input type="text" value="2"/> # <input type="text" value="Calibra 2H"/>	<input type="text" value="@2"/>	R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Reps Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %	
N°	Calibrator	Conc											
<input type="text" value="2"/> ▲▼	<input type="text" value="1"/> # <input type="text" value="Calibra 1H"/>	<input type="text" value="@1"/>											
<input type="text" value="2"/>	<input type="text" value="2"/> # <input type="text" value="Calibra 2H"/>	<input type="text" value="@2"/>											
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle										

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

ALBUMINA

Catálogo	Determinações
19/250	1190

Edição: 14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

R1: Utilizar o Reagente de Cor pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁ e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 6 g/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="ALBUMINA"/>	Test Code: <input type="text" value="ALB19"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>	Methodology		
Reporting Unit:	<input type="text" value="g/dL"/>	Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	Measuring Point:		
Decimal Points	<input type="text" value="2"/>	16 <input type="text"/> <input type="text" value="0"/>		
Photometric	<input type="text" value="2 Wavelength"/>			
Wavelength	Primary	<input type="text" value="600"/>		
	Secondary	<input type="text" value="700"/>		

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3	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/>																																																																												
4	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/>																																																																												
	1	2	3	4																																																																											
First Run	●	○	○	○																																																																											
<input type="checkbox"/> Below N-Range																																																																															
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<input type="checkbox"/> Panic L	○	○	○	○																																																																											
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<input type="checkbox"/> Noise	○	○	○	○																																																																											
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<input type="checkbox"/> HIGH!	○	○	○	○																																																																											
<input type="checkbox"/> ABS!																																																																															
Samp. Vol Reduction	●	○	○	○																																																																											

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 ALB	200 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/>	15 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/> tests	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/> days
R2	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/> tests	0 <input type="text"/> <input type="button" value="▲"/> <input type="button" value="▼"/> days
		<input checked="" type="checkbox"/> Stirring		
		<input type="checkbox"/> Stirring		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

ÁLBUMINA

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>3.5</td> <td>5.5</td> </tr> <tr> <td>Female:</td> <td>3.5</td> <td>5.5</td> </tr> <tr> <td>Other:</td> <td>3.5</td> <td>5.5</td> </tr> </table>			Lower	Upper	Male:	3.5	5.5	Female:	3.5	5.5	Other:	3.5	5.5	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	3.5	5.5														
Female:	3.5	5.5														
Other:	3.5	5.5														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 0 6		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none ▼ Judge Point: 0 ▲▼		Non-Linear Limit: 0 %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration											
Calibration Method: M-Point ▼ Repeats: 3 ▲▼ Curve Type: Linear ▼ Stability: 0 ▲▼ days															
Calibrator Selection <table border="1"> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> <tr> <td>2 ▲▼</td> <td>1 #</td> <td>Calibra 2H</td> <td>@₁</td> </tr> <tr> <td>2 #</td> <td>2 ▲▼</td> <td>Calibra 1H</td> <td>@₂</td> </tr> </table>			N°	Calibrator	Conc	2 ▲▼	1 #	Calibra 2H	@ ₁	2 #	2 ▲▼	Calibra 1H	@ ₂	R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Reps Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %	
N°	Calibrator	Conc													
2 ▲▼	1 #	Calibra 2H	@ ₁												
2 #	2 ▲▼	Calibra 1H	@ ₂												
<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle															

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

ALT/GPT Liquiform

Catálogo	Determinações
108-4/30	600

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso.

R2: Reagente 2 – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁ e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest. Este modelo substitui o fator teórico por uma calibração, com o objetivo de corrigir a resposta do instrumento. Para que a calibração seja adequada, é necessário utilizar o calibrador sugerido.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 400 U/L

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="ALT/GPT"/>	Test Code: <input type="text" value="ALT108"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>	Methodology			
Reporting Unit:	<input type="text" value="U/L"/>	Type: <input type="radio"/> End Point <input checked="" type="radio"/> Rate			
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	Measuring Point:			
	Decimal Points: <input type="text" value="0"/>	21 <input type="text"/> 25 <input type="text"/>			
		Photometric: <input type="text" value="2 Wavelength"/>			
		Wavelength: Primary <input type="text" value="340"/> Secondary <input type="text" value="700"/>			

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

ALT/GPT Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
<p>Sample Volumes</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Sample Vol.</th> <th style="text-align: center;">Dilution Sample Vol.</th> <th style="text-align: center;">Dilution Diluent Vol.</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">18</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> </tbody> </table> <p style="margin-top: 10px;">Diluent Code Water</p> <p>Diluent Warming Limit 0 Tests</p>			Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.	1	18	0	0	2	0	0	0	3	0	0	0	4	0	0	0	<p>Condition</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">1</th> <th style="text-align: center;">2</th> <th style="text-align: center;">3</th> <th style="text-align: center;">4</th> </tr> </thead> <tbody> <tr> <td>First Run</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> </tbody> </table>				1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
1	18	0	0																																																																												
2	0	0	0																																																																												
3	0	0	0																																																																												
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	1	2	3	4																																																																											
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<input type="checkbox"/> Noise	○	○	○	○																																																																											
<input type="checkbox"/> Prozone																																																																															
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<input type="checkbox"/> ABS!																																																																															
Samp. Vol Reduction	●	○	○	○																																																																											

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 ALT1	145	0	15 tests	0 days
R2 ALT2	35	0	15 tests	0 days

Stirring

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

ALT/GPT Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="11"/></td> <td><input type="text" value="45"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="10"/></td> <td><input type="text" value="37"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="11"/></td> <td><input type="text" value="45"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="11"/>	<input type="text" value="45"/>	Female:	<input type="text" value="10"/>	<input type="text" value="37"/>	Other:	<input type="text" value="11"/>	<input type="text" value="45"/>	Reaction Slope <input checked="" type="radio"/> Negative <input type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="11"/>	<input type="text" value="45"/>														
Female:	<input type="text" value="10"/>	<input type="text" value="37"/>														
Other:	<input type="text" value="11"/>	<input type="text" value="45"/>														
Valid Range: <input type="text" value="3.5"/> <input type="text" value="400"/>		Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>												
Serum Index Limit Hemolysis: <input type="text" value="0"/> Icterus: <input type="text" value="0"/> Lipemia: <input type="text" value="0"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="40"/> % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: <input type="text" value="M-Point"/> ▼ Repts: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days													
Calibrator Selection <table border="1"> <thead> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> </thead> <tbody> <tr> <td><input type="text" value="2"/> ▲▼</td> <td><input type="text" value="1"/> # <input type="text" value="Calibra 1H"/></td> <td><input type="text" value="@1"/></td> </tr> <tr> <td><input type="text" value="2"/></td> <td><input type="text" value="2"/> # <input type="text" value="Calibra 2H"/></td> <td><input type="text" value="@2"/></td> </tr> </tbody> </table>			N°	Calibrator	Conc	<input type="text" value="2"/> ▲▼	<input type="text" value="1"/> # <input type="text" value="Calibra 1H"/>	<input type="text" value="@1"/>	<input type="text" value="2"/>	<input type="text" value="2"/> # <input type="text" value="Calibra 2H"/>	<input type="text" value="@2"/>	R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="-100"/> mAbs Cal Reps Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %	
N°	Calibrator	Conc											
<input type="text" value="2"/> ▲▼	<input type="text" value="1"/> # <input type="text" value="Calibra 1H"/>	<input type="text" value="@1"/>											
<input type="text" value="2"/>	<input type="text" value="2"/> # <input type="text" value="Calibra 2H"/>	<input type="text" value="@2"/>											
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle										

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

AMILASE CNPG

Catálogo	Determinações
25-60	286

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

R1: Utilizar o Substrato – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁ e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest. Este modelo substitui o fator teórico por uma calibração, com o objetivo de corrigir a resposta do instrumento. Para que a calibração seja adequada, é necessário utilizar o calibrador sugerido.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 2000 U/L

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="AMILASE"/>	Test Code: <input type="text" value="AMI25"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>				
Reporting Unit:	<input type="text" value="U/L"/>	Decimal Points			
Reaction Cycle	<input checked="" type="radio"/> Standard	<input type="text" value="0"/>			
	<input type="radio"/> Extended	<input type="button" value="▲"/>			
		<input type="button" value="▼"/>			
		Methodology			
		Type: <input type="radio"/> End Point <input checked="" type="radio"/> Rate			
		Measuring Point:			
		<input type="text" value="9"/>	<input type="text" value="13"/>		
		<input type="button" value="▲"/>	<input type="button" value="▲"/>		
		<input type="button" value="▼"/>	<input type="button" value="▼"/>		
		Photometric	<input type="text" value="2 Wavelength"/>		
		Wavelength	Primary	<input type="text" value="405"/>	<input type="button" value="▼"/>
			Secondary	<input type="text" value="700"/>	<input type="button" value="▼"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

AMILASE CNPG

Measure	Sample	Reagent	Ranges	Calibration																																																																											
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Diluent Code <input type="text" value="Water"/>																																																																															
Diluent Warming Limit <input type="text" value="0"/> Tests <input type="text"/>																																																																															

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 AMI	200 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
R2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/> tests	0 <input type="text"/> days
		<input checked="" type="checkbox"/> Stirring		
		<input type="checkbox"/> Stirring		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

AMILASE CNPG

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>25</td> <td>125</td> </tr> <tr> <td>Female:</td> <td>25</td> <td>125</td> </tr> <tr> <td>Other:</td> <td>25</td> <td>125</td> </tr> </table>			Lower	Upper	Male:	25	125	Female:	25	125	Other:	25	125	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	25	125														
Female:	25	125														
Other:	25	125														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 0 2000		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none Judge Point: 0		Non-Linear Limit: 40 %												
		Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off														

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: M-Point Repeats: 3 Curve Type: Linear Stability: 0 days													
Calibrator Selection <table border="1"> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> <tr> <td>2</td> <td>Calibra 1H</td> <td>@1</td> </tr> <tr> <td>2</td> <td>Calibra 2H</td> <td>@2</td> </tr> </table>		N°	Calibrator	Conc	2	Calibra 1H	@1	2	Calibra 2H	@2	R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Reps Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %		
N°	Calibrator	Conc											
2	Calibra 1H	@1											
2	Calibra 2H	@2											
		<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle											

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

AST/GOT Liquiform

Catálogo	Determinações
109-4/30	600

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso.

R2: Reagente 2 – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁ e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest. Este modelo substitui o fator teórico por uma calibração, com o objetivo de corrigir a resposta do instrumento. Para que a calibração seja adequada, é necessário utilizar o calibrador sugerido.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 400 U/L

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="AST/GOT"/>	Test Code: <input type="text" value="AST109"/>		
		<input type="button" value="Print"/> <input type="button" value="Cancel"/>		
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>			
Reporting Unit:	<input type="text" value="U/L"/>	Decimal Points		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	<input type="text" value="0"/>		
		Methodology		
		Type: <input type="radio"/> End Point <input checked="" type="radio"/> Rate		
		Measuring Point:		
		<input type="text" value="21"/>	<input type="text" value="25"/>	
		Photometric <input type="text" value="2 Wavelength"/>		
		Wavelength	Primary	<input type="text" value="340"/>
			Secondary	<input type="text" value="700"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

AST/GOT Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
<p>Sample Volumes</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Sample Vol.</th> <th>Dilution Sample Vol.</th> <th>Dilution Diluent Vol.</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>18 <input type="text"/> ▲▼</td> <td>0 <input type="text"/> ▲▼</td> <td>0 <input type="text"/> ▲▼</td> </tr> <tr> <td>2</td> <td>0 <input type="text"/> ▲▼</td> <td>0 <input type="text"/> ▲▼</td> <td>0 <input type="text"/> ▲▼</td> </tr> <tr> <td>3</td> <td>0 <input type="text"/> ▲▼</td> <td>0 <input type="text"/> ▲▼</td> <td>0 <input type="text"/> ▲▼</td> </tr> <tr> <td>4</td> <td>0 <input type="text"/> ▲▼</td> <td>0 <input type="text"/> ▲▼</td> <td>0 <input type="text"/> ▲▼</td> </tr> </tbody> </table> <p>Diluent Code <input style="width: 100px;" type="text" value="Water"/></p> <p>Diluent Warming Limit <input style="width: 50px;" type="text" value="0"/> Tests <input type="text"/></p>			Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.	1	18 <input type="text"/> ▲▼	0 <input type="text"/> ▲▼	0 <input type="text"/> ▲▼	2	0 <input type="text"/> ▲▼	0 <input type="text"/> ▲▼	0 <input type="text"/> ▲▼	3	0 <input type="text"/> ▲▼	0 <input type="text"/> ▲▼	0 <input type="text"/> ▲▼	4	0 <input type="text"/> ▲▼	0 <input type="text"/> ▲▼	0 <input type="text"/> ▲▼	<p>Condition</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>1</th> <th>2</th> <th>3</th> <th>4</th> </tr> </thead> <tbody> <tr> <td>First Run</td> <td>●</td> <td>○</td> <td>○</td> <td>○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td>○</td> <td>○</td> <td>○</td> <td>○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td>●</td> <td>○</td> <td>○</td> <td>○</td> </tr> </tbody> </table>				1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
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Samp. Vol Reduction	●	○	○	○																																																																											

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 AST1 <input type="text"/>	145 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
R2 AST2 <input type="text"/>	35 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
		■ Stirring		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

AST/GOT Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>11</td> <td>39</td> </tr> <tr> <td>Female:</td> <td>10</td> <td>37</td> </tr> <tr> <td>Other:</td> <td>11</td> <td>39</td> </tr> </table>			Lower	Upper	Male:	11	39	Female:	10	37	Other:	11	39	Reaction Slope <input checked="" type="radio"/> Negative <input type="radio"/> Positive		
	Lower	Upper														
Male:	11	39														
Female:	10	37														
Other:	11	39														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 0 400		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none Judge Point: 0		Non-Linear Limit: 40 % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: M-Point Repeats: 3 Curve Type: Linear Stability: 0 days													
Calibrator Selection <table border="1"> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> <tr> <td>2</td> <td>Calibra 1H</td> <td>@1</td> </tr> <tr> <td>2</td> <td>Calibra 2H</td> <td>@2</td> </tr> </table>			N°	Calibrator	Conc	2	Calibra 1H	@1	2	Calibra 2H	@2	R-Blank + Calibration Limits R-Blank Limit: -100 mAbs Cal Repts Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %	
N°	Calibrator	Conc											
2	Calibra 1H	@1											
2	Calibra 2H	@2											
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle										

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Bili-D Liquiform

Catálogo	Determinações
93-1/104	421

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL para o Reagente 1. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso.

R2: Reagente 2 – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Intervalo operacional: 12 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="BILI-D"/>	Test Code: <input type="text" value="BD93"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>	Methodology		
Reporting Unit:	<input type="text" value="mg/dL"/>	Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	Measuring Point:		
Decimal Points	<input type="text" value="2"/>	16 <input type="text"/> <input type="text" value="33"/>		
		Photometric <input type="text" value="2 Wavelength"/>		
		Wavelength Primary <input type="text" value="546"/>		
		Secondary <input type="text" value="660"/>		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

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Bili-D Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
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Diluent Code		Water																																																																													
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Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 BILI-D1	180 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
R2 BILI-D2	45 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
		■ Stirring		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Bili-D Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>0</td> <td>0.4</td> </tr> <tr> <td>Female:</td> <td>0</td> <td>0.4</td> </tr> <tr> <td>Other:</td> <td>0</td> <td>0.4</td> </tr> </table>			Lower	Upper	Male:	0	0.4	Female:	0	0.4	Other:	0	0.4	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	0	0.4														
Female:	0	0.4														
Other:	0	0.4														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 0 12		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none Judge Point: 0		Non-Linear Limit: 0 % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: M-Point Repts: 3 Curve Type: Linear Stability: 0 days													
Calibrator Selection <table border="1"> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> <tr> <td>2</td> <td>Calibra 1H</td> <td>@1</td> </tr> <tr> <td>2</td> <td>Calibra 2H</td> <td>@2</td> </tr> </table>			N°	Calibrator	Conc	2	Calibra 1H	@1	2	Calibra 2H	@2	R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Reps Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %	
N°	Calibrator	Conc											
2	Calibra 1H	@1											
2	Calibra 2H	@2											
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle										

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Bili-T Liquiform

Catálogo	Determinações
94-1/104	432

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL para o Reagente 1. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso.

R2: Reagente 2 – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Intervalo operacional: 30 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="BILI T"/>	Test Code: <input type="text" value="BT94"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>				
Reporting Unit:	<input type="text" value="mg/dL"/>	Decimal Points	<input type="text" value="2"/>		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended				
		Methodology			
		Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate			
		Measuring Point:			
		<input type="text" value="16"/> <input type="text" value="33"/>			
		Photometric <input type="text" value="1 Wavelength"/>			
		Wavelength			
		Primary <input type="text" value="546"/>			
		Secondary <input type="text"/>			

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Bili-T Liquiform

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Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 BILI-T1	175	0	15	0
	▲ ▼	▲ ▼	▲ ▼	▲ ▼
	tests	■ Stirring	tests	days
R2 BILI-T2	45	0	15	0
	▲ ▼	▲ ▼	▲ ▼	▲ ▼
	tests	■ Stirring	tests	days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Ca Arsenazo Liquiform

Catálogo	Determinações
95-2/50	476

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁ e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 17 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="Ca Arsenazo"/>	Test Code: <input type="text" value="Ca95"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>				
Reporting Unit:	<input type="text" value="mg/dL"/>	Decimal Points	<input type="text" value="2"/>		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended				
		Methodology			
		Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate			
		Measuring Point:			
		24 <input type="button" value="▲"/> <input type="button" value="▼"/> <input type="checkbox"/> 0 <input type="button" value="▲"/> <input type="button" value="▼"/>			
		Photometric <input type="text" value="1 Wavelength"/>			
		Wavelength Primary <input type="text" value="660"/>			
		Secondary <input type="text"/>			

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Ca Arsenazo Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
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Diluent Code		Water																																																																													
Diluent Warming Limit		0 <input type="button" value="▲"/> <input type="button" value="▼"/>	Tests																																																																												

Measure	Sample	Reagent	Ranges	Calibration	
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability	
R1 Ca	200 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	<input checked="" type="checkbox"/> Stirring	15 <input type="button" value="▲"/> <input type="button" value="▼"/> tests	0 <input type="button" value="▲"/> <input type="button" value="▼"/> days
R2	<input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	<input type="checkbox"/> Stirring	0 <input type="button" value="▲"/> <input type="button" value="▼"/> tests	0 <input type="button" value="▲"/> <input type="button" value="▼"/> days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Ca Arsenazo Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>8.8</td> <td>11</td> </tr> <tr> <td>Female:</td> <td>8.8</td> <td>11</td> </tr> <tr> <td>Other:</td> <td>8.8</td> <td>11</td> </tr> </table>			Lower	Upper	Male:	8.8	11	Female:	8.8	11	Other:	8.8	11	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	8.8	11														
Female:	8.8	11														
Other:	8.8	11														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 0 17		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none Judge Point: 0		Non-Linear Limit: 0 %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: M-Point Repeats: 3 Curve Type: Linear Stability: 0 days													
Calibrator Selection <table border="1"> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> <tr> <td>2</td> <td>Calibra 2H</td> <td>@1</td> </tr> <tr> <td>2</td> <td>Calibra 1H</td> <td>@2</td> </tr> </table>			N°	Calibrator	Conc	2	Calibra 2H	@1	2	Calibra 1H	@2	R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Repts Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %	
N°	Calibrator	Conc											
2	Calibra 2H	@1											
2	Calibra 1H	@2											
<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle													

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CÁLCIO Liquiform

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	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
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Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 CaL1	150 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
R2 CaL2	50 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
		■ Stirring		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

CÁLCIO Liquiform

Measure	Sample	Reagent	Ranges	Calibration
Normal Range Lower Upper Male: 8.8 11 Female: 8.8 11 Other: 8.8 11 Valid Range: 0 16		Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
Serum Index Limit Hemolysis 0 Icterus 0 Lipemia 0		Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit 3500 mAbs		Correction Constant Slope: 1 Intercept 0
		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit 0 Equation none ▼ Judge Point 0 ▲▼		Non-Linear Limit: 0 % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off

Measure	Sample	Reagent	Ranges	Calibration
Calibration Method: M-Point ▼ Repls: 3 ▲▼ Curve Type: Linear ▼ Stability 0 ▲▼ days				
Calibrator Selection N° Calibrator Conc 2 1 # Calibra 2H @ ₁ 2 # Calibra 1H @ ₂			R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Repls Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit 0 %	
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle	

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CK MB Liquiform

Catálogo	Determinações
78-2/30	300

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso

R2: Reagente 2 – Pronto para uso

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@ Usar o calibrador incluído no produto. Ver concentração na etiqueta do frasco. Ver concentração na etiqueta do frasco. Este modelo substitui o fator teórico por uma calibração, com o objetivo de corrigir a resposta do instrumento. Para que a calibração seja adequada, é necessário utilizar o calibrador sugerido.

Sugere-se utilizar as preparações estabilizadas da linha Qualitrol CK - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 500 U/L

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="CK-MB"/>	Test Code: <input type="text" value="CKMB78"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/> ▼	Methodology			
Reporting Unit:	<input type="text" value="U/L"/>	Decimal Points	<input type="radio"/> End Point <input checked="" type="radio"/> Rate		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	<input type="text" value="1"/> ▲ ▼	Measuring Point:		
			<input type="text" value="25"/> ▲ ▼	<input type="text" value="33"/> ▲ ▼	
			Photometric	<input type="text" value="2 Wavelength"/> ▼	
			Wavelength	Primary	<input type="text" value="340"/> ▼
				Secondary	<input type="text" value="700"/> ▼

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CK MB Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
<p>Sample Volumes</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Sample Vol.</th> <th style="text-align: center;">Dilution Sample Vol.</th> <th style="text-align: center;">Dilution Diluent Vol.</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">9 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> </tr> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> </tr> </tbody> </table> <p>Diluent Code <input type="text" value="Water"/></p> <p>Diluent Warming Limit <input type="text" value="0"/> <input type="text" value="▲"/> Tests <input type="text" value="▼"/></p>			Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.	1	9 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	2	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	3	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	4	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	<p>Condition</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">1</th> <th style="text-align: center;">2</th> <th style="text-align: center;">3</th> <th style="text-align: center;">4</th> </tr> </thead> <tbody> <tr> <td>First Run</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> </tbody> </table>				1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
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2	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>																																																																												
3	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>																																																																												
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Samp. Vol Reduction	●	○	○	○																																																																											

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 CKMB1 <input type="text" value="▲"/> <input type="text" value="▼"/>	145 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	<input checked="" type="checkbox"/> Stirring 15 <input type="text" value="▲"/> <input type="text" value="▼"/> tests	0 <input type="text" value="▲"/> <input type="text" value="▼"/> days
R2 CKMB2 <input type="text" value="▲"/> <input type="text" value="▼"/>	35 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	<input checked="" type="checkbox"/> Stirring 15 <input type="text" value="▲"/> <input type="text" value="▼"/> tests	0 <input type="text" value="▲"/> <input type="text" value="▼"/> days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

CK MB Liquiform

Measure	Sample	Reagent	Ranges	Calibration
Normal Range Lower Upper Male: 0 24 Female: 0 24 Other: 0 24 Valid Range: 0 500		Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
Serum Index Limit Hemolysis 0 Icterus 0 Lipemia 0		Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit 3500 mAbs		Correction Constant Slope: 1 Intercept 0
		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit 0 Equation none ▼ Judge Point 0 ▲▼		Non-Linear Limit: 40 % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off

Measure	Sample	Reagent	Ranges	Calibration
Calibration Method: 1- Point ▼ Repeats: 3 ▲▼ Curve Type: Linear ▼ Stability: 0 ▲▼ days				
Calibrator Selection N° 1 1 # 1 Calibrator Conc CAL CK @		R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Repts Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit 0 %		
		<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

CK NAC Liquiform

Catálogo	Determinações
77-2/30	267

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso

R2: Reagente 2 – Pronto para uso

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@ Usar o calibrador incluído no produto. Ver concentração na etiqueta do frasco. Este modelo substitui o fator teórico por uma calibração, com o objetivo de corrigir a resposta do instrumento. Para que a calibração seja adequada, é necessário utilizar o calibrador sugerido.

Sugere-se utilizar as preparações estabilizadas da linha Qualitrol CK - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 2000 U/L

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="CK TOTAL"/>	Test Code: <input type="text" value="CK77"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>			
Reporting Unit:	<input type="text" value="U/L"/>	Decimal Points	<input type="text" value="0"/>	
Reaction Cycle	<input checked="" type="radio"/> Standard	<input type="radio"/> Extended		
Methodology				
Type:		<input type="radio"/> End Point <input checked="" type="radio"/> Rate		
Measuring Point:				
25		32		
Photometric		<input type="text" value="2 Wavelength"/>		
Wavelength		Primary	<input type="text" value="340"/>	
		Secondary	<input type="text" value="700"/>	

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

CK NAC Liquiform

Measure	Sample	Reagent	Ranges	Calibration
Sample Volumes				
	Sample Vol.	Dilution Sample Vol.	Diluent Vol.	
1	4 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	
2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	
3	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	
4	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	
Diluent Code		Water		
Diluent Warming Limit		0 <input type="text"/>	Tests	
Condition				
			1	2
			3	4
First Run			●	○
Below N-Range			○	○
Above N-Range			○	○
Panic L			○	○
Panic H			○	○
Noise			○	○
Prozone			○	○
HIGH!			○	○
ABS!			○	○
Samp. Vol Reduction			●	○

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 CK1	160 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
R2 CK2	40 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
		■ Stirring		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

CK NAC Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>26</td> <td>189</td> </tr> <tr> <td>Female:</td> <td>26</td> <td>155</td> </tr> <tr> <td>Other:</td> <td>26</td> <td>189</td> </tr> </table>			Lower	Upper	Male:	26	189	Female:	26	155	Other:	26	189	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	26	189														
Female:	26	155														
Other:	26	189														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 0 2000		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none Judge Point: 0		Non-Linear Limit: 40 %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration						
Calibration Method: 1- Point Reprs: 3 Curve Type: Linear Stability: 0 days										
Calibrator Selection <table border="1"> <tr> <td>N°</td> <td>Calibrator</td> <td>Conc</td> </tr> <tr> <td>1</td> <td>CAL CK</td> <td>@</td> </tr> </table>			N°	Calibrator	Conc	1	CAL CK	@	R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Reprs Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %	
N°	Calibrator	Conc								
1	CAL CK	@								
<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle										

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

COLESTEROL Liquiform

Catálogo	Determinações
76-2/100	952
76-2/250	2381

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 500 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="COLESTEROL"/>	Test Code: <input type="text" value="COL76"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>	Methodology		
Reporting Unit:	<input type="text" value="mg/dL"/>	Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	Measuring Point:		
Decimal Points	<input type="text" value="0"/>	20 <input type="text"/>		
	<input type="button" value="▲"/> <input type="button" value="▼"/>	Photometric <input type="text" value="2 Wavelength"/>		
		Wavelength		
		Primary	<input type="text" value="510"/>	<input type="button" value="▼"/>
		Secondary	<input type="text" value="660"/>	<input type="button" value="▼"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

COLESTEROL Liquiform

Measure	Sample	Reagent	Ranges	Calibration										
Sample Volumes														
	Sample Vol.	Dilution Sample Vol.	Diluent Vol.											
1	2 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼											
2	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼											
3	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼											
4	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼											
Diluent Code		<input type="text" value="Water"/>												
Diluent Warming Limit		0 <input type="text"/> ▲ <input type="text"/> ▼	Tests											
Condition														
<table style="width: 100%; border: none;"> <tr> <td></td> <td style="text-align: center;">1</td> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> <td style="text-align: center;">4</td> </tr> <tr> <td>First Run</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> </table>						1	2	3	4	First Run	●	○	○	○
	1	2	3	4										
First Run	●	○	○	○										
<input type="checkbox"/>	Below N-Range													
<input type="checkbox"/>	Above N-Range													
<input type="checkbox"/>	Panic L			○ ○ ○ ○										
<input type="checkbox"/>	Panic H			○ ○ ○ ○										
<input type="checkbox"/>	Noise			○ ○ ○ ○										
<input type="checkbox"/>	Prozone													
<input type="checkbox"/>	HIGH!			○ ○ ○ ○										
<input type="checkbox"/>	ABS!													
<table style="width: 100%; border: none;"> <tr> <td>Samp. Vol Reduction</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> </table>					Samp. Vol Reduction	●	○	○	○					
Samp. Vol Reduction	●	○	○	○										

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 COL	200 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	15 <input type="text"/> ▲ <input type="text"/> ▼ tests	0 <input type="text"/> ▲ <input type="text"/> ▼ days
R2	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼ tests	0 <input type="text"/> ▲ <input type="text"/> ▼ days
		<input checked="" type="checkbox"/> Stirring		
		<input type="checkbox"/> Stirring		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

COLESTEROL Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;"></td> <td style="text-align:center;">Lower</td> <td style="text-align:center;">Upper</td> </tr> <tr> <td>Male:</td> <td style="text-align:center;"><input type="text" value="10"/></td> <td style="text-align:center;"><input type="text" value="200"/></td> </tr> <tr> <td>Female:</td> <td style="text-align:center;"><input type="text" value="10"/></td> <td style="text-align:center;"><input type="text" value="200"/></td> </tr> <tr> <td>Other:</td> <td style="text-align:center;"><input type="text" value="10"/></td> <td style="text-align:center;"><input type="text" value="200"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="10"/>	<input type="text" value="200"/>	Female:	<input type="text" value="10"/>	<input type="text" value="200"/>	Other:	<input type="text" value="10"/>	<input type="text" value="200"/>	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="10"/>	<input type="text" value="200"/>														
Female:	<input type="text" value="10"/>	<input type="text" value="200"/>														
Other:	<input type="text" value="10"/>	<input type="text" value="200"/>														
Serum Index Limit <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Hemolysis</td> <td style="text-align:center;"><input type="text" value="0"/></td> </tr> <tr> <td>Icterus</td> <td style="text-align:center;"><input type="text" value="0"/></td> </tr> <tr> <td>Lipemia</td> <td style="text-align:center;"><input type="text" value="0"/></td> </tr> </table>		Hemolysis	<input type="text" value="0"/>	Icterus	<input type="text" value="0"/>	Lipemia	<input type="text" value="0"/>	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>						
Hemolysis	<input type="text" value="0"/>															
Icterus	<input type="text" value="0"/>															
Lipemia	<input type="text" value="0"/>															
Valid Range: <input type="text" value="0"/> <input type="text" value="500"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="0"/> %												
				Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration																				
Calibration Method: <input type="text" value="M-Point"/> ▼ Repeats: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days																								
Calibrator Selection <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;">N°</td> <td style="width:10%;"></td> <td style="width:40%;">Calibrator</td> <td style="width:10%;">Conc</td> </tr> <tr> <td style="text-align:center;">2</td> <td style="text-align:center;">1</td> <td style="text-align:center;">#</td> <td style="text-align:center;">#</td> </tr> <tr> <td></td> <td></td> <td style="text-align:center;">Calibra 2H</td> <td style="text-align:center;">@₁</td> </tr> <tr> <td></td> <td style="text-align:center;">2</td> <td style="text-align:center;">#</td> <td style="text-align:center;">#</td> </tr> <tr> <td></td> <td></td> <td style="text-align:center;">Calibra 1H</td> <td style="text-align:center;">@₂</td> </tr> </table>			N°		Calibrator	Conc	2	1	#	#			Calibra 2H	@ ₁		2	#	#			Calibra 1H	@ ₂	R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Reps Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %	
N°		Calibrator	Conc																					
2	1	#	#																					
		Calibra 2H	@ ₁																					
	2	#	#																					
		Calibra 1H	@ ₂																					
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle																					

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

CREATININA K

Catálogo	Determinações
96-300	1579

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

R1: Picrato Alcalino – Preparar seguindo orientações da instrução de uso.

Quando mantido dentro do compartimento de reagentes o Picrato Alcalino se mantém estável por no mínimo um dia.

O CO₂ atmosférico modifica de forma significativa a estabilidade do reagente NaOH (No. 1) e do Picrato Alcalino. A modificação da estabilidade é influenciada pelo tempo de exposição e condições ambientais. Sugerimos manter na bandeja do analisador somente o volume suficiente para um dia de trabalho ou usar as informações do controle da qualidade como indicador da necessidade de se realizar nova calibração.

O reagente é extremamente sensível a contaminação de CO₂. Portanto, manter sempre tampado o compartimento de reagentes.

A utilização do reagente mantido no instrumento obriga a realização de nova calibração a cada 24 horas. A calibração pode ser realizada com menor frequência, semanalmente, quando se utiliza novo reagente a cada 24 horas sendo descartado o resíduo anterior.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 12 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="CREATININA"/>	Test Code: <input type="text" value="CRE96"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>	Methodology		
Reporting Unit:	<input type="text" value="mg/dL"/>	Type: <input type="radio"/> End Point <input checked="" type="radio"/> Rate		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	Measuring Point:		
Decimal Points	<input type="text" value="2"/>	<input type="text" value="4"/>	<input type="text" value="11"/>	
				Photometric <input type="text" value="2 Wavelength"/>
				Wavelength Primary <input type="text" value="510"/>
				Secondary <input type="text" value="570"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

CREATININA K

Measure	Sample	Reagent	Ranges	Calibration																																																																											
Sample Volumes <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Sample Vol.</th> <th colspan="2" style="text-align: center;">Dilution Sample Vol. Diluent Vol.</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">9</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> <td style="text-align: center;">0</td> </tr> </tbody> </table>			Sample Vol.	Dilution Sample Vol. Diluent Vol.		1	9	0	0	2	0	0	0	3	0	0	0	4	0	0	0	Condition <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">1</th> <th style="text-align: center;">2</th> <th style="text-align: center;">3</th> <th style="text-align: center;">4</th> </tr> </thead> <tbody> <tr> <td>First Run</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> </tbody> </table>				1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
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Diluent Code Water																																																																															
Diluent Warming Limit 0 Tests																																																																															

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 CRE	180	0	15 tests	0 days
			<input checked="" type="checkbox"/> Stirring	
R2	0	0	0 tests	0 days
			<input type="checkbox"/> Stirring	

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

CREATININA K

Measure	Sample	Reagent	Ranges	Calibration
Normal Range Lower Upper Male: 0.7 1.2 Female: 0.53 1 Other: 0.7 1.2 Valid Range: 0.2 12		Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
Serum Index Limit Hemolysis 0 Icterus 0 Lipemia 0		Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit 3500 mAbs		Correction Constant Slope: 1 Intercept - 0.25
		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit 0 Equation none ▼ Judge Point 0 ▲▼		Non-Linear Limit: 40 % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off

Measure	Sample	Reagent	Ranges	Calibration
Calibration Method: M-Point ▼ Repls: 3 ▲▼ Curve Type: Linear ▼ Stability 0 ▲▼ days				
Calibrator Selection N° Calibrator Conc 2 1 # Calibra 1H @1 2 2 # Calibra 2H @2			R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Repls Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit 0 %	
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle	

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Fe Liquiform

Catálogo	Determinações
91-2/50	444

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso.

R2: Reagente 2 – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@ Usar o calibrador incluído no produto. Ver concentração na etiqueta do frasco. Ver concentração na etiqueta do frasco.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 1000 µg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="Fe Liquiform"/>	Test Code: <input type="text" value="Fe91"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/> ▼				
Reporting Unit:	<input type="text" value="µg/dL"/>	Decimal Points	<input type="text" value="0"/> ▲ ▼		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended				
		Methodology			
		Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate			
		Measuring Point:			
		16 ▲ ▼ ■ 33 ▲ ▼			
		Photometric <input type="text" value="1 Wavelength"/> ▼			
		Wavelength		Primary	<input type="text" value="570"/> ▼
				Secondary	<input type="text" value=""/> ▼

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Fe Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
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	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
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Diluent Code		Water																																																																													
Diluent Warming Limit		0 <input type="text"/> ▲ ▼	Tests																																																																												

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 Fe1	160 <input type="text"/> ▲ ▼	0 <input type="text"/> ▲ ▼	15 <input type="text"/> ▲ ▼ tests	0 <input type="text"/> ▲ ▼ days
R2 Fe2	40 <input type="text"/> ▲ ▼	0 <input type="text"/> ▲ ▼	15 <input type="text"/> ▲ ▼ tests	0 <input type="text"/> ▲ ▼ days
		■ Stirring		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Fe Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>65</td> <td>170</td> </tr> <tr> <td>Female:</td> <td>50</td> <td>170</td> </tr> <tr> <td>Other:</td> <td>65</td> <td>170</td> </tr> </table>			Lower	Upper	Male:	65	170	Female:	50	170	Other:	65	170	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	65	170														
Female:	50	170														
Other:	65	170														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 0 1000		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none ▼ Judge Point: 0 ▲▼		Non-Linear Limit: 0 %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration
Calibration Method: 1- Point ▼ Repls: 3 ▲▼ Curve Type: Linear ▼ Stability: 0 ▲▼ days				
Calibrator Selection N° 1 ▲▼ 1 # ▲▼ Calibrator: CAL Ferro Conc: @			R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Repls Range: 100 % Min Cal Resp: 0 mAbs ■ Reagent Blank Factor Change: 100 % ■ Auto Reagent Blank by Bottle M-Point Curve Fit: 0 %	

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

FOSFATASE ALCALINA Liquiform

Catálogo	Determinações
79-4/30	533

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso

R2: Reagente 2 – Pronto para uso

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@ @₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest. Este modelo substitui o fator teórico por uma calibração, com o objetivo de corrigir a resposta do instrumento. Para que a calibração seja adequada, é necessário utilizar o calibrador sugerido.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 1500 U/L

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="FOSFATASE"/>	Test Code: <input type="text" value="FAL79"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>				
Reporting Unit:	<input type="text" value="U/L"/>	Decimal Points			
Reaction Cycle	<input checked="" type="radio"/> Standard	<input type="text" value="0"/>			
	<input type="radio"/> Extended				
		Methodology			
		Type: <input type="radio"/> End Point <input checked="" type="radio"/> Rate			
		Measuring Point:			
		<input type="text" value="21"/>	<input type="text" value="25"/>		
		Photometric <input type="text" value="2 Wavelength"/>			
		Wavelength	Primary	<input type="text" value="405"/>	<input type="button" value="▼"/>
			Secondary	<input type="text" value="700"/>	<input type="button" value="▼"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

FOSFATASE ALCALINA Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
Sample Volumes <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align:center;">Sample Vol.</th> <th style="text-align:center;">Dilution Sample Vol.</th> <th style="text-align:center;">Dilution Diluent Vol.</th> </tr> </thead> <tbody> <tr> <td style="text-align:center;">1</td> <td style="text-align:center;">4 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align:center;">2</td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align:center;">3</td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align:center;">4</td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> </tr> </tbody> </table>			Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.	1	4 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	3	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	4	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	Condition <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align:center;">1</th> <th style="text-align:center;">2</th> <th style="text-align:center;">3</th> <th style="text-align:center;">4</th> </tr> </thead> <tbody> <tr> <td>First Run</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> </tbody> </table>				1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
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2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
3	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
4	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
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<input type="checkbox"/> Noise	○	○	○	○																																																																											
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<input type="checkbox"/> ABS!																																																																															
Samp. Vol Reduction	●	○	○	○																																																																											
Diluent Code <input type="text" value="Water"/>																																																																															
Diluent Warming Limit <input type="text" value="0"/> Tests																																																																															

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 FAL1	160	0	15 tests	0 days
R2 FAL2	40	0	15 tests	0 days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

FOSFATASE ALCALINA Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="27"/></td> <td><input type="text" value="100"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="27"/></td> <td><input type="text" value="100"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="27"/></td> <td><input type="text" value="100"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="27"/>	<input type="text" value="100"/>	Female:	<input type="text" value="27"/>	<input type="text" value="100"/>	Other:	<input type="text" value="27"/>	<input type="text" value="100"/>	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="27"/>	<input type="text" value="100"/>														
Female:	<input type="text" value="27"/>	<input type="text" value="100"/>														
Other:	<input type="text" value="27"/>	<input type="text" value="100"/>														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td><input type="text" value="0"/></td> </tr> <tr> <td>Icterus</td> <td><input type="text" value="0"/></td> </tr> <tr> <td>Lipemia</td> <td><input type="text" value="0"/></td> </tr> </table>		Hemolysis	<input type="text" value="0"/>	Icterus	<input type="text" value="0"/>	Lipemia	<input type="text" value="0"/>	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>						
Hemolysis	<input type="text" value="0"/>															
Icterus	<input type="text" value="0"/>															
Lipemia	<input type="text" value="0"/>															
Valid Range: <input type="text" value="0"/> <input type="text" value="1500"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="40"/> %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: <input type="text" value="M-Point"/> ▼ Repts: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days													
Calibrator Selection <table border="1"> <tr> <td>N°</td> <td>Calibrator</td> <td>Conc</td> </tr> <tr> <td>2 ▲▼</td> <td>1 # ▲▼</td> <td>Calibra 1H @₁</td> </tr> <tr> <td>2</td> <td># ▲▼</td> <td>Calibra 2H @₂</td> </tr> </table>			N°	Calibrator	Conc	2 ▲▼	1 # ▲▼	Calibra 1H @ ₁	2	# ▲▼	Calibra 2H @ ₂	R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Reps Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %	
N°	Calibrator	Conc											
2 ▲▼	1 # ▲▼	Calibra 1H @ ₁											
2	# ▲▼	Calibra 2H @ ₂											
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle										

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

FÓSFORO UV Liquiform

Catálogo	Determinações
12-200	952

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

R1: Utilizar o Reagente 1 - (Pronto para uso).

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁ e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Contaminação cruzada: Resultados falsamente aumentados são obtidos quando a medição é realizada após o Glicose PAP Liquiform.

Linearidade: Até 20 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="FÓSFORO UV"/>	Test Code: <input type="text" value="FOS12"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/> ▼				
Reporting Unit:	<input type="text" value="mg/dL"/>	Decimal Points	<input type="text" value="2"/> ▲ ▼		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended				
		Methodology			
		Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate			
		Measuring Point:			
		<input type="text" value="24"/> ▲ ▼	<input type="checkbox"/>	<input type="text" value="0"/> ▲ ▼	
		Photometric <input type="text" value="2 Wavelength"/> ▼			
		Wavelength	Primary	<input type="text" value="340"/> ▼	
			Secondary	<input type="text" value="660"/> ▼	

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FÓSFORO UV Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>Sample Volumes</p> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Sample Vol.</th> <th style="text-align: center;">Dilution Sample Vol.</th> <th style="text-align: center;">Dilution Diluent Vol.</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">2 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> </tr> </tbody> </table> <p>Diluent Code <input style="width: 100px;" type="text" value="Water"/></p> <p>Diluent Warming Limit <input style="width: 50px;" type="text" value="0"/> Tests <input type="text"/></p> </div> <div style="width: 48%;"> <p>Condition</p> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">1</th> <th style="text-align: center;">2</th> <th style="text-align: center;">3</th> <th style="text-align: center;">4</th> </tr> </thead> <tbody> <tr> <td>First Run</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> </tbody> </table> </div> </div>						Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.	1	2 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	3	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	4	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>		1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
1	2 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
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4	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
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Samp. Vol Reduction	●	○	○	○																																																																											

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 FOS	200 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
R2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/> tests	0 <input type="text"/> days
		<input checked="" type="checkbox"/> Stirring		
		<input type="checkbox"/> Stirring		

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FÓSFORO UV Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="2.5"/></td> <td><input type="text" value="4.8"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="2.5"/></td> <td><input type="text" value="4.8"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="2.5"/></td> <td><input type="text" value="4.8"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="2.5"/>	<input type="text" value="4.8"/>	Female:	<input type="text" value="2.5"/>	<input type="text" value="4.8"/>	Other:	<input type="text" value="2.5"/>	<input type="text" value="4.8"/>	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="2.5"/>	<input type="text" value="4.8"/>														
Female:	<input type="text" value="2.5"/>	<input type="text" value="4.8"/>														
Other:	<input type="text" value="2.5"/>	<input type="text" value="4.8"/>														
Valid Range: <input type="text" value="0"/> <input type="text" value="20"/>		Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>												
Serum Index Limit Hemolysis: <input type="text" value="0"/> Icterus: <input type="text" value="0"/> Lipemia: <input type="text" value="0"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="0"/> % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: <input type="text" value="M-Point"/> ▼ Repls: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days													
Calibrator Selection <table border="1"> <thead> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> </thead> <tbody> <tr> <td><input type="text" value="2"/> ▲▼</td> <td><input type="text" value="1"/> # <input type="text" value="Calibra 2H"/></td> <td><input type="text" value="@1"/></td> </tr> <tr> <td><input type="text" value="2"/> ▲▼</td> <td><input type="text" value="2"/> # <input type="text" value="Calibra 1H"/></td> <td><input type="text" value="@2"/></td> </tr> </tbody> </table>			N°	Calibrator	Conc	<input type="text" value="2"/> ▲▼	<input type="text" value="1"/> # <input type="text" value="Calibra 2H"/>	<input type="text" value="@1"/>	<input type="text" value="2"/> ▲▼	<input type="text" value="2"/> # <input type="text" value="Calibra 1H"/>	<input type="text" value="@2"/>	R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Repls Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %	
N°	Calibrator	Conc											
<input type="text" value="2"/> ▲▼	<input type="text" value="1"/> # <input type="text" value="Calibra 2H"/>	<input type="text" value="@1"/>											
<input type="text" value="2"/> ▲▼	<input type="text" value="2"/> # <input type="text" value="Calibra 1H"/>	<input type="text" value="@2"/>											
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle										

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

FRUTOSAMINA

Catálogo	Determinações
97-6/15	474

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

Reagentes

R1: Utilizar Reagente de Trabalho. Preparar seguindo orientações das instruções de uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@ Usar o calibrador incluído no produto. Ver concentração na etiqueta do frasco.

Linearidade: Entre 20 e 800 µmol/L

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="FRUTOSAMINA"/>	Test Code: <input type="text" value="FRU97"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>			
Reporting Unit:	<input type="text" value="µmol/L"/>			
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended			
Decimal Points	<input type="text" value="0"/>			
Methodology				
Type:		<input checked="" type="radio"/> End Point <input type="radio"/> Rate		
Measuring Point:				
23		33		
Photometric		<input type="text" value="2 Wavelength"/>		
Wavelength		Primary <input type="text" value="546"/>		
		Secondary <input type="text" value="700"/>		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

FRUTOSAMINA

Measure	Sample	Reagent	Ranges	Calibration																																																																											
Sample Volumes <table style="width:100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align:center;">Sample Vol.</td> <td style="text-align:center;">Dilution Sample Vol.</td> <td style="text-align:center;">Diluent Vol.</td> </tr> <tr> <td>1</td> <td style="border: 1px solid black; padding: 2px;">9 ▲ ▼</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> </tr> <tr> <td>2</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> </tr> <tr> <td>3</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> </tr> <tr> <td>4</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> <td style="border: 1px solid black; padding: 2px;">0 ▲ ▼</td> </tr> </table>			Sample Vol.	Dilution Sample Vol.	Diluent Vol.	1	9 ▲ ▼	0 ▲ ▼	0 ▲ ▼	2	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼	3	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼	4	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼	Condition <table style="width:100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align:center;">1</td> <td style="text-align:center;">2</td> <td style="text-align:center;">3</td> <td style="text-align:center;">4</td> </tr> <tr> <td>First Run</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> </table>				1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
	Sample Vol.	Dilution Sample Vol.	Diluent Vol.																																																																												
1	9 ▲ ▼	0 ▲ ▼	0 ▲ ▼																																																																												
2	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼																																																																												
3	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼																																																																												
4	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼																																																																												
	1	2	3	4																																																																											
First Run	●	○	○	○																																																																											
<input type="checkbox"/> Below N-Range																																																																															
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<input type="checkbox"/> Panic L	○	○	○	○																																																																											
<input type="checkbox"/> Panic H	○	○	○	○																																																																											
<input type="checkbox"/> Noise	○	○	○	○																																																																											
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Samp. Vol Reduction	●	○	○	○																																																																											
Diluent Code		Water																																																																													
Diluent Warming Limit		0 ▲ ▼	Tests																																																																												

Measure	Sample	Reagent	Ranges	Calibration	
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability	
R1 FRU	180 ▲ ▼	0 ▲ ▼	<input checked="" type="checkbox"/> Stirring	15 ▲ ▼ tests	0 ▲ ▼ days
R2	0 ▲ ▼	0 ▲ ▼	<input type="checkbox"/> Stirring	0 ▲ ▼ tests	0 ▲ ▼ days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

FRUTOSAMINA

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>205</td> <td>285</td> </tr> <tr> <td>Female:</td> <td>205</td> <td>285</td> </tr> <tr> <td>Other:</td> <td>205</td> <td>285</td> </tr> </table>			Lower	Upper	Male:	205	285	Female:	205	285	Other:	205	285	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	205	285														
Female:	205	285														
Other:	205	285														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 20 800		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none Judge Point: 0		Non-Linear Limit: 0 %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration
Calibration Method: 1- Point Repls: 3 Curve Type: Linear Stability: 0 days				
Calibrator Selection N°: 1 Calibrator: CAL Fru Conc: @			R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Repls Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %	
<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle				

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

GAMA GT Liquiform

Catálogo	Determinações
105-2/30	300

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso

R2: Reagente 2 – Pronto para uso

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁ e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest. Este modelo substitui o fator teórico por uma calibração, com o objetivo de corrigir a resposta do instrumento. Para que a calibração seja adequada, é necessário utilizar o calibrador sugerido.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 700 U/L

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="Gama GT"/>	Test Code: <input type="text" value="GGT105"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>	Methodology		
Reporting Unit:	<input type="text" value="U/L"/>	Type: <input type="radio"/> End Point <input checked="" type="radio"/> Rate		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	Measuring Point:		
Decimal Points	<input type="text" value="2"/>	<input type="text" value="21"/>	<input type="text" value="25"/>	
	<input type="button" value="▲"/> <input type="button" value="▼"/>	<input type="button" value="▲"/> <input type="button" value="▼"/>	<input type="button" value="▲"/> <input type="button" value="▼"/>	
		Photometric	<input type="text" value="2 Wavelength"/>	
		Wavelength	Primary	<input type="text" value="405"/>
			Secondary	<input type="text" value="700"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

GAMA GT Liquiform

Measure	Sample	Reagent	Ranges	Calibration
Sample Volumes				
	Sample Vol.	Dilution Sample Vol.	Diluent Vol.	
1	9 ▲ ▼	0 ▲ ▼	0 ▲ ▼	
2	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼	
3	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼	
4	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼	
	Diluent Code	Water		
	Diluent Warming Limit	0 ▲ ▼	Tests	
Condition				
			1	2
			3	4
	First Run		●	○ ○ ○ ○
<input type="checkbox"/>	Below N-Range			
<input type="checkbox"/>	Above N-Range			
<input type="checkbox"/>	Panic L		○ ○ ○ ○	
<input type="checkbox"/>	Panic H		○ ○ ○ ○	
<input type="checkbox"/>	Noise		○ ○ ○ ○	
<input type="checkbox"/>	Prozone			
<input type="checkbox"/>	HIGH!		○ ○ ○ ○	
<input type="checkbox"/>	ABS!			
	Samp. Vol Reduction		●	○ ○ ○ ○

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Diluent Vol.	Warming Limit	Stability
R1 GGT1	145 ▲ ▼	0 ▲ ▼	15 ▲ ▼	0 ▲ ▼
		■	Stirring	tests
				days
R2 GGT2	35 ▲ ▼	0 ▲ ▼	15 ▲ ▼	0 ▲ ▼
		■	Stirring	tests
				days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

GAMA GT Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="7"/></td> <td><input type="text" value="58"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="5"/></td> <td><input type="text" value="39"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="7"/></td> <td><input type="text" value="58"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="7"/>	<input type="text" value="58"/>	Female:	<input type="text" value="5"/>	<input type="text" value="39"/>	Other:	<input type="text" value="7"/>	<input type="text" value="58"/>	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="7"/>	<input type="text" value="58"/>														
Female:	<input type="text" value="5"/>	<input type="text" value="39"/>														
Other:	<input type="text" value="7"/>	<input type="text" value="58"/>														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td><input type="text" value="0"/></td> </tr> <tr> <td>Icterus</td> <td><input type="text" value="0"/></td> </tr> <tr> <td>Lipemia</td> <td><input type="text" value="0"/></td> </tr> </table>		Hemolysis	<input type="text" value="0"/>	Icterus	<input type="text" value="0"/>	Lipemia	<input type="text" value="0"/>	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>						
Hemolysis	<input type="text" value="0"/>															
Icterus	<input type="text" value="0"/>															
Lipemia	<input type="text" value="0"/>															
Valid Range: <input type="text" value="0"/> <input type="text" value="700"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="40"/> %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: <input type="text" value="M-Point"/> ▼ Repeats: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days													
Calibrator Selection <table border="1"> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> <tr> <td><input type="text" value="2"/> ▲▼</td> <td><input type="text" value="1"/> # ▲▼</td> <td><input type="text" value="Calibra 1H"/> @₁</td> </tr> <tr> <td></td> <td><input type="text" value="2"/> # ▲▼</td> <td><input type="text" value="Calibra 2H"/> @₂</td> </tr> </table>		N°	Calibrator	Conc	<input type="text" value="2"/> ▲▼	<input type="text" value="1"/> # ▲▼	<input type="text" value="Calibra 1H"/> @ ₁		<input type="text" value="2"/> # ▲▼	<input type="text" value="Calibra 2H"/> @ ₂	R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Repts Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %		
N°	Calibrator	Conc											
<input type="text" value="2"/> ▲▼	<input type="text" value="1"/> # ▲▼	<input type="text" value="Calibra 1H"/> @ ₁											
	<input type="text" value="2"/> # ▲▼	<input type="text" value="Calibra 2H"/> @ ₂											
<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle													

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

GLICOSE HK Liquiform

Catálogo	Determinações
85-4/50	615

Revisão: 14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso

R2: Reagente 2 – Pronto para uso

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁ e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 700 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>				<input type="button" value="OK"/>
Test Name:	<input type="text" value="GLICOSE HK"/>	Test Code:	<input type="text" value="GHK85"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration	
Sample Type:	<input type="text" value="Serum"/>	Methodology			
Reporting Unit:	<input type="text" value="mg/dL"/>	Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate			
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	Measuring Point:			
Decimal Points	<input type="text" value="0"/>	16 <input type="text"/> 23			
		Photometric <input type="text" value="2 Wavelength"/>			
		Wavelength Primary <input type="text" value="340"/>			
		Secondary <input type="text" value="375"/>			

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

GLICOSE HK Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
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Samp. Vol Reduction	●	○	○	○																																																																											
Diluent Code Water		Diluent Warming Limit 0 ▲▼ Tests																																																																													

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 GHK1	240	0	15 tests	0 days
R2 GHK2	60	0	15 tests	0 days
		■ Stirring		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

GLICOSE HK Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>65</td> <td>99</td> </tr> <tr> <td>Female:</td> <td>65</td> <td>99</td> </tr> <tr> <td>Other:</td> <td>65</td> <td>99</td> </tr> </table>			Lower	Upper	Male:	65	99	Female:	65	99	Other:	65	99	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	65	99														
Female:	65	99														
Other:	65	99														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 0 700		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none Judge Point: 0		Non-Linear Limit: 0 %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: M-Point Repts: 3 Curve Type: Linear Stability: 0 days													
Calibrator Selection <table border="1"> <thead> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>Calibra 2H</td> <td>@1</td> </tr> <tr> <td>2</td> <td>Calibra 1H</td> <td>@2</td> </tr> </tbody> </table>			N°	Calibrator	Conc	2	Calibra 2H	@1	2	Calibra 1H	@2	R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Repts Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %	
N°	Calibrator	Conc											
2	Calibra 2H	@1											
2	Calibra 1H	@2											
<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle													

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

GLICOSE PAP Liquiform

Catálogo	Determinações
84-2/250	2381
84-2/500	4761

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

R1: Utilizar o Reagente 1 – (Pronto para uso).

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 500 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="GLICOSE PAP"/>	Test Code: <input type="text" value="GLI84"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>	Methodology		
Reporting Unit:	<input type="text" value="mg/dL"/>	Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	Measuring Point:		
Decimal Points	<input type="text" value="0"/>	2 <input type="text" value="33"/>		
		Photometric <input type="text" value="2 Wavelength"/>		
		Wavelength		
		Primary <input type="text" value="510"/>		
		Secondary <input type="text" value="660"/>		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

GLICOSE PAP Liquiform

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	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
1	2 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
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<input type="checkbox"/> ABS!																																																																															
Samp. Vol Reduction	●	○	○	○																																																																											
Diluent Code		Water																																																																													
Diluent Warming Limit		0 <input type="text"/>	Tests																																																																												

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 GLI	200 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
R2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/> tests	0 <input type="text"/> days
		<input checked="" type="checkbox"/> Stirring		
		<input type="checkbox"/> Stirring		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

GLICOSE PAP Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
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	Lower	Upper														
Male:	<input type="text" value="65"/>	<input type="text" value="99"/>														
Female:	<input type="text" value="65"/>	<input type="text" value="99"/>														
Other:	<input type="text" value="65"/>	<input type="text" value="99"/>														
		Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs	Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>													
Valid Range: <input type="text" value="0"/> <input type="text" value="500"/>		Non-Linear Limit: <input type="text" value="0"/> %														
Serum Index Limit Hemolysis: <input type="text" value="0"/> Icterus: <input type="text" value="0"/> Lipemia: <input type="text" value="0"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration																		
Calibration Method: <input type="text" value="M-Point"/> ▼ Repeats: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days																						
Calibrator Selection <table style="width:100%; border-collapse: collapse;"> <tr> <td>N°</td> <td>Calibrator</td> <td>Conc</td> </tr> <tr> <td style="text-align:center;">2</td> <td style="text-align:center;">#</td> <td style="text-align:center;">#</td> </tr> <tr> <td style="text-align:center;">1</td> <td style="text-align:center;">#</td> <td style="text-align:center;">#</td> </tr> <tr> <td style="text-align:center;">2</td> <td style="text-align:center;">#</td> <td style="text-align:center;">#</td> </tr> <tr> <td></td> <td>Calibra 2H</td> <td>@1</td> </tr> <tr> <td></td> <td>Calibra 1H</td> <td>@2</td> </tr> </table>			N°	Calibrator	Conc	2	#	#	1	#	#	2	#	#		Calibra 2H	@1		Calibra 1H	@2	R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Repts Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %	
N°	Calibrator	Conc																				
2	#	#																				
1	#	#																				
2	#	#																				
	Calibra 2H	@1																				
	Calibra 1H	@2																				
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle																			

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

HDL LE

Catálogo	Determinações
98-80	250

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Poliânion - Cat 98.1

R2: Enzimas - Cat. 98.2

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@ Usar o calibrador incluído no produto. Ver concentração na etiqueta do frasco.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 200 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="HDL LE"/>	Test Code: <input type="text" value="HDL98"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>				
Reporting Unit:	<input type="text" value="mg/dL"/>	Decimal Points <input type="text" value="0"/>	Methodology		
Reaction Cycle	<input checked="" type="radio"/> Standard	<input type="radio"/> Extended	Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate		
			Measuring Point:		
			<input type="text" value="16"/>	<input type="text" value="33"/>	
			Photometric <input type="text" value="2 Wavelength"/>		
			Wavelength	Primary	<input type="text" value="600"/>
				Secondary	<input type="text" value="700"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

HDL LE

Measure	Sample	Reagent	Ranges	Calibration										
Sample Volumes														
	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.											
1	3 ▲ ▼	0 ▲ ▼	0 ▲ ▼											
2	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼											
3	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼											
4	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼											
Diluent Code		Water												
Diluent Warming Limit		0 ▲ ▼	Tests											
Condition														
<table style="width:100%; border:none;"> <tr> <td></td> <td style="text-align:center;">1</td> <td style="text-align:center;">2</td> <td style="text-align:center;">3</td> <td style="text-align:center;">4</td> </tr> <tr> <td>First Run</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> </table>						1	2	3	4	First Run	●	○	○	○
	1	2	3	4										
First Run	●	○	○	○										
<input type="checkbox"/>	Below N-Range													
<input type="checkbox"/>	Above N-Range													
<input type="checkbox"/>	Panic L													
<input type="checkbox"/>	Panic H													
<input type="checkbox"/>	Noise													
<input type="checkbox"/>	Prozone													
<input type="checkbox"/>	HIGH!													
<input type="checkbox"/>	ABS!													
<table style="width:100%; border:none;"> <tr> <td>Samp. Vol Reduction</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> </table>					Samp. Vol Reduction	●	○	○	○					
Samp. Vol Reduction	●	○	○	○										

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 HDL1 ▲ ▼	225 ▲ ▼	0 ▲ ▼	15 ▲ ▼	0 ▲ ▼
		■ Stirring	tests	days
R2 HDL2 ▲ ▼	75 ▲ ▼	0 ▲ ▼	15 ▲ ▼	0 ▲ ▼
		■ Stirring	tests	days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

HDL LE

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="35"/></td> <td><input type="text" value="65"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="35"/></td> <td><input type="text" value="65"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="35"/></td> <td><input type="text" value="65"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="35"/>	<input type="text" value="65"/>	Female:	<input type="text" value="35"/>	<input type="text" value="65"/>	Other:	<input type="text" value="35"/>	<input type="text" value="65"/>	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="35"/>	<input type="text" value="65"/>														
Female:	<input type="text" value="35"/>	<input type="text" value="65"/>														
Other:	<input type="text" value="35"/>	<input type="text" value="65"/>														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td><input type="text" value="0"/></td> </tr> <tr> <td>Icterus</td> <td><input type="text" value="0"/></td> </tr> <tr> <td>Lipemia</td> <td><input type="text" value="0"/></td> </tr> </table>		Hemolysis	<input type="text" value="0"/>	Icterus	<input type="text" value="0"/>	Lipemia	<input type="text" value="0"/>	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>						
Hemolysis	<input type="text" value="0"/>															
Icterus	<input type="text" value="0"/>															
Lipemia	<input type="text" value="0"/>															
Valid Range: <input type="text" value="2.5"/> <input type="text" value="200"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="0"/> %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration						
Calibration Method: <input type="text" value="1- Point"/> ▼ Repeats: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days										
Calibrator Selection <table border="1"> <tr> <td>N°</td> <td>Calibrator</td> <td>Conc</td> </tr> <tr> <td><input type="text" value="1"/> ▲▼</td> <td><input type="text" value="1"/> #</td> <td><input type="text" value="CAL HDL"/> @</td> </tr> </table>			N°	Calibrator	Conc	<input type="text" value="1"/> ▲▼	<input type="text" value="1"/> #	<input type="text" value="CAL HDL"/> @	R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Repeats Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %	
N°	Calibrator	Conc								
<input type="text" value="1"/> ▲▼	<input type="text" value="1"/> #	<input type="text" value="CAL HDL"/> @								
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle							

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

IBC Liquiform

Catálogo	Determinações
92-2/65	500

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL para o Reagente 1. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso.

R2: Reagente 2 – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@ Usar o calibrador incluído no produto. Ver concentração na etiqueta do frasco.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 500 µg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="CAP LIG FER"/>	Test Code: <input type="text" value="IBC92"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>				
Reporting Unit:	<input type="text" value="µg/dL"/>	Decimal Points	<input type="text" value="0"/>		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended				
		Methodology			
		Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate			
		Measuring Point:			
		<input type="text" value="16"/>	■	<input type="text" value="33"/>	
		Photometric <input type="text" value="1 Wavelength"/>			
		Wavelength	Primary	<input type="text" value="570"/>	
			Secondary	<input type="text"/>	

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

IBC Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
Sample Volumes <table style="width:100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align:center;">Sample Vol.</td> <td style="text-align:center;">Dilution Sample Vol.</td> <td style="text-align:center;">Dilution Diluent Vol.</td> </tr> <tr> <td style="text-align:center;">1</td> <td style="text-align:center;">25 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align:center;">2</td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align:center;">3</td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align:center;">4</td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> <td style="text-align:center;">0 <input type="text"/></td> </tr> </table>			Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.	1	25 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	3	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	4	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	Condition <table style="width:100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align:center;">1</td> <td style="text-align:center;">2</td> <td style="text-align:center;">3</td> <td style="text-align:center;">4</td> </tr> <tr> <td>First Run</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> </table>				1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
1	25 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
3	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
4	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
	1	2	3	4																																																																											
First Run	●	○	○	○																																																																											
<input type="checkbox"/> Below N-Range																																																																															
<input type="checkbox"/> Above N-Range																																																																															
<input type="checkbox"/> Panic L	○	○	○	○																																																																											
<input type="checkbox"/> Panic H	○	○	○	○																																																																											
<input type="checkbox"/> Noise	○	○	○	○																																																																											
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<input type="checkbox"/> HIGH!	○	○	○	○																																																																											
<input type="checkbox"/> ABS!																																																																															
Samp. Vol Reduction	●	○	○	○																																																																											
Diluent Code		Water																																																																													
Diluent Warming Limit		0 <input type="text"/>	Tests																																																																												

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 IBC1 <input type="text"/>	190 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
<input type="checkbox"/> Stirring				
R2 IBC2 <input type="text"/>	50 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
<input type="checkbox"/> Stirring				

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

IBC Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="250"/></td> <td><input type="text" value="450"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="250"/></td> <td><input type="text" value="450"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="250"/></td> <td><input type="text" value="450"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="250"/>	<input type="text" value="450"/>	Female:	<input type="text" value="250"/>	<input type="text" value="450"/>	Other:	<input type="text" value="250"/>	<input type="text" value="450"/>	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="250"/>	<input type="text" value="450"/>														
Female:	<input type="text" value="250"/>	<input type="text" value="450"/>														
Other:	<input type="text" value="250"/>	<input type="text" value="450"/>														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td><input type="text"/></td> </tr> <tr> <td>Icterus</td> <td><input type="text"/></td> </tr> <tr> <td>Lipemia</td> <td><input type="text"/></td> </tr> </table>		Hemolysis	<input type="text"/>	Icterus	<input type="text"/>	Lipemia	<input type="text"/>	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>						
Hemolysis	<input type="text"/>															
Icterus	<input type="text"/>															
Lipemia	<input type="text"/>															
Valid Range: <input type="text" value="0"/> <input type="text" value="500"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="0"/> %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration
Calibration Method: <input type="text" value="1- Point"/> ▼ Repls: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days				
Calibrator Selection N° <input type="text" value="1"/> ▲▼ <input type="text" value="1"/> # <input type="text" value="1"/> ▲▼ Calibrator: <input type="text" value="CAL Ferro"/> Conc: <input type="text" value="@"/>			R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Repls Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %	
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle	

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

LDH Liquiform

Catálogo	Determinações
86-2/30	267

Revisão: 14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso

R2: Reagente 2 – Pronto para uso

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 2000 U/L

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="LDH"/>	Test Code: <input type="text" value="LDH86"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>	Methodology			
Reporting Unit:	<input type="text" value="U/L"/>	Type: <input type="radio"/> End Point <input checked="" type="radio"/> Rate			
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	Measuring Point:			
	Decimal Points: <input type="text" value="0"/>	21 <input type="text" value="▲▼"/> 25 <input type="text" value="▲▼"/>			
		Photometric: <input type="text" value="2 Wavelength"/>			
		Wavelength: Primary <input type="text" value="340"/> <input type="text" value="▼"/>			
		Secondary <input type="text" value="700"/> <input type="text" value="▼"/>			

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

LDH Liquiform

Measure	Sample	Reagent	Ranges	Calibration
Sample Volumes				
	Sample Vol.	Dilution Sample Vol.	Diluent Vol.	
1	4 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	
2	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	
3	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	
4	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	
Diluent Code		<input type="text" value="Water"/>		
Diluent Warming Limit		0 <input type="button" value="▲"/> <input type="button" value="▼"/>	Tests	
Condition				
1 2 3 4				
First Run				
● ○ ○ ○				
<input type="checkbox"/>	Below N-Range			
<input type="checkbox"/>	Above N-Range			
<input type="checkbox"/>	Panic L			
○ ○ ○ ○				
<input type="checkbox"/>	Panic H			
○ ○ ○ ○				
<input type="checkbox"/>	Noise			
○ ○ ○ ○				
<input type="checkbox"/>	Prozone			
<input type="checkbox"/>	HIGH!			
○ ○ ○ ○				
<input type="checkbox"/>	ABS!			
○ ○ ○ ○				
Samp. Vol Reduction				
● ○ ○ ○				

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Diluent Vol.	Warming Limit	Stability
R1 LDH1 <input type="button" value="▲"/> <input type="button" value="▼"/>	160 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	<input type="checkbox"/> Stirring	15 <input type="button" value="▲"/> <input type="button" value="▼"/> tests
R2 LDH2 <input type="button" value="▲"/> <input type="button" value="▼"/>	40 <input type="button" value="▲"/> <input type="button" value="▼"/>	0 <input type="button" value="▲"/> <input type="button" value="▼"/>	<input type="checkbox"/> Stirring	15 <input type="button" value="▲"/> <input type="button" value="▼"/> tests
				0 <input type="button" value="▲"/> <input type="button" value="▼"/> days
				0 <input type="button" value="▲"/> <input type="button" value="▼"/> days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

LDH Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="200"/></td> <td><input type="text" value="480"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="200"/></td> <td><input type="text" value="480"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="200"/></td> <td><input type="text" value="480"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="200"/>	<input type="text" value="480"/>	Female:	<input type="text" value="200"/>	<input type="text" value="480"/>	Other:	<input type="text" value="200"/>	<input type="text" value="480"/>	Reaction Slope <input checked="" type="radio"/> Negative <input type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="200"/>	<input type="text" value="480"/>														
Female:	<input type="text" value="200"/>	<input type="text" value="480"/>														
Other:	<input type="text" value="200"/>	<input type="text" value="480"/>														
Valid Range: <input type="text" value="0"/> <input type="text" value="2000"/>		Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>												
Serum Index Limit Hemolysis: <input type="text" value="0"/> Icterus: <input type="text" value="0"/> Lipemia: <input type="text" value="0"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="40"/> % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration															
Calibration Method: <input type="text" value="M-Point"/> ▼ Repeats: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days																			
Calibrator Selection <table border="1"> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> <tr> <td>2</td> <td># <input type="text" value="1"/></td> <td><input type="text" value="@1"/></td> </tr> <tr> <td></td> <td>Calibra 1H</td> <td></td> </tr> <tr> <td>2</td> <td># <input type="text" value="2"/></td> <td><input type="text" value="@2"/></td> </tr> <tr> <td></td> <td>Calibra 2H</td> <td></td> </tr> </table>			N°	Calibrator	Conc	2	# <input type="text" value="1"/>	<input type="text" value="@1"/>		Calibra 1H		2	# <input type="text" value="2"/>	<input type="text" value="@2"/>		Calibra 2H		R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="-100"/> mAbs Cal Repts Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %	
N°	Calibrator	Conc																	
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Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

LDL Liquiform

Catálogo	Determinações
111-1/40	125

Revisão:16/05/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1: Pronto para uso

R2: Reagente 2: Pronto para uso

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

@ Usar o calibrador incluído no produto. Ver concentração na etiqueta do frasco.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: 6,6 a 992 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="LDL"/>	Test Code: <input type="text" value="LDL111"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>				
Reporting Unit:	<input type="text" value="mg/dL"/>	Decimal Points			
Reaction Cycle	<input checked="" type="radio"/> Standard	<input type="text" value="0"/>			
	<input type="radio"/> Extended	<input type="button" value="▲"/>			
		<input type="button" value="▼"/>			
		Methodology			
		Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate			
		Measuring Point:			
		<input type="text" value="16"/>	<input type="text" value="33"/>		
		<input type="button" value="▲"/>	<input type="button" value="▲"/>		
		<input type="button" value="▼"/>	<input type="button" value="▼"/>		
		Photometric	<input type="text" value="2 Wavelength"/>		
		Wavelength	Primary	<input type="text" value="546"/>	<input type="button" value="▼"/>
			Secondary	<input type="text" value="700"/>	<input type="button" value="▼"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

LDL Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>Sample Volumes</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Sample Vol.</th> <th style="text-align: center;">Dilution Sample Vol.</th> <th style="text-align: center;">Dilution Diluent Vol.</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">3 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> </tr> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> <td style="text-align: center;">0 <input type="text" value="▲"/> <input type="text" value="▼"/></td> </tr> </tbody> </table> <p>Diluent Code <input style="width: 100px;" type="text" value="Water"/></p> <p>Diluent Warming Limit <input style="width: 50px;" type="text" value="0"/> <input type="text" value="▲"/> <input type="text" value="▼"/> Tests</p> </div> <div style="width: 48%;"> <p>Condition</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">1</th> <th style="text-align: center;">2</th> <th style="text-align: center;">3</th> <th style="text-align: center;">4</th> </tr> </thead> <tbody> <tr> <td>First Run</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. 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Measure	Sample	Reagent	Ranges	Calibration
Reagent Code Volume Diluente Vol. Warming Limit Stability				
R1 LDL1 <input type="text" value="▲"/> <input type="text" value="▼"/> 225 <input type="text" value="▲"/> <input type="text" value="▼"/> 0 <input type="text" value="▲"/> <input type="text" value="▼"/> <input checked="" type="checkbox"/> Stirring 15 <input type="text" value="▲"/> <input type="text" value="▼"/> tests 0 <input type="text" value="▲"/> <input type="text" value="▼"/> days				
R2 LDL2 <input type="text" value="▲"/> <input type="text" value="▼"/> 75 <input type="text" value="▲"/> <input type="text" value="▼"/> 0 <input type="text" value="▲"/> <input type="text" value="▼"/> <input checked="" type="checkbox"/> Stirring 15 <input type="text" value="▲"/> <input type="text" value="▼"/> tests 0 <input type="text" value="▲"/> <input type="text" value="▼"/> days				

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

LDL Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="7"/></td> <td><input type="text" value="129"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="7"/></td> <td><input type="text" value="129"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="7"/></td> <td><input type="text" value="129"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="7"/>	<input type="text" value="129"/>	Female:	<input type="text" value="7"/>	<input type="text" value="129"/>	Other:	<input type="text" value="7"/>	<input type="text" value="129"/>	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="7"/>	<input type="text" value="129"/>														
Female:	<input type="text" value="7"/>	<input type="text" value="129"/>														
Other:	<input type="text" value="7"/>	<input type="text" value="129"/>														
Valid Range: <input type="text" value="6.6"/> <input type="text" value="992"/>		Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept <input type="text" value="0"/>												
Serum Index Limit Hemolysis <input type="text" value="0"/> Icterus <input type="text" value="0"/> Lipemia <input type="text" value="0"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit <input type="text" value="0"/> Equation <input type="text" value="none"/> ▼ Judge Point <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="0"/> % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration
Calibration Method: <input type="text" value="1- Point"/> ▼ Repls: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability <input type="text" value="0"/> ▲▼ days				
Calibrator Selection N° <input type="text" value="1"/> ▲▼ <input type="text" value="1"/> # <input type="text" value="CAL LDL"/> <input type="text" value="@"/>			R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Repls Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit <input type="text" value="0"/> %	
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle	

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Lipase Liquiform

Catálogo	Determinações
107-3/16	212

Revisão:16/05/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1: Pronto para uso

R2: Reagente 2: Pronto para uso

A metodologia deve ser necessariamente realizada em formato bi-reagente. Não deve ser preparado reagente de trabalho.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

@₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Contaminação cruzada: pode ocorrer após dosagem de Colesterol, Colesterol HDL, Colesterol LDL, Triglicérides com metodologia Enzimático-Trinder.

O Reagente Lipase Liquiform Cat.107 pode interferir na determinação de triglicérides e de cálcio, produzindo resultados falsamente elevados.

Linearidade: 3,0 a 300 U/L

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="LIPASE"/>	Test Code: <input type="text" value="LIP107"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/> ▼				
Reporting Unit:	<input type="text" value="U/L"/>	Decimal Points			
		<input type="text" value="0"/> ▲ ▼			
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended				
		Methodology			
		Type: <input type="radio"/> End Point <input checked="" type="radio"/> Rate			
		Measuring Point:			
		<input type="text" value="23"/> ▲ ▼	<input type="text" value="33"/> ▲ ▼		
		Photometric <input type="text" value="2 Wavelength"/> ▼			
		Wavelength		Primary	<input type="text" value="570"/> ▼
				Secondary	<input type="text" value="700"/> ▼

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Lipase Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
Sample Volumes <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align:center;">Sample Vol.</th> <th style="text-align:center;">Dilution Sample Vol.</th> <th style="text-align:center;">Dilution Diluent Vol.</th> </tr> </thead> <tbody> <tr> <td style="text-align:center;">1</td> <td style="text-align:center;">2 <input type="text"/> ▲ ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> </tr> <tr> <td style="text-align:center;">2</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> </tr> <tr> <td style="text-align:center;">3</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> </tr> <tr> <td style="text-align:center;">4</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ ▼</td> </tr> </tbody> </table> Diluent Code <input style="width:100px;" type="text" value="Water"/> Diluent Warming Limit <input style="width:50px;" type="text" value="0"/> <input type="text"/> ▲ Tests ▼			Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.	1	2 <input type="text"/> ▲ ▼	0 <input type="text"/> ▲ ▼	0 <input type="text"/> ▲ ▼	2	0 <input type="text"/> ▲ ▼	0 <input type="text"/> ▲ ▼	0 <input type="text"/> ▲ ▼	3	0 <input type="text"/> ▲ ▼	0 <input type="text"/> ▲ ▼	0 <input type="text"/> ▲ ▼	4	0 <input type="text"/> ▲ ▼	0 <input type="text"/> ▲ ▼	0 <input type="text"/> ▲ ▼	Condition <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align:center;">1</th> <th style="text-align:center;">2</th> <th style="text-align:center;">3</th> <th style="text-align:center;">4</th> </tr> </thead> <tbody> <tr> <td>First Run</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> </tbody> </table>				1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
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<input type="checkbox"/> Panic L	○	○	○	○																																																																											
<input type="checkbox"/> Panic H	○	○	○	○																																																																											
<input type="checkbox"/> Noise	○	○	○	○																																																																											
<input type="checkbox"/> Prozone																																																																															
<input type="checkbox"/> HIGH!	○	○	○	○																																																																											
<input type="checkbox"/> ABS!																																																																															
Samp. Vol Reduction	●	○	○	○																																																																											

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 LIP1	<input style="width:50px;" type="text" value="140"/> ▲ ▼	0 <input type="text"/> ▲ ▼	<input type="checkbox"/> Stirring 15 <input style="width:50px;" type="text" value="15"/> ▲ ▼ tests	0 <input style="width:50px;" type="text" value="0"/> ▲ ▼ days
R2 LIP2	<input style="width:50px;" type="text" value="80"/> ▲ ▼	0 <input type="text"/> ▲ ▼	<input type="checkbox"/> Stirring 15 <input style="width:50px;" type="text" value="15"/> ▲ ▼ tests	0 <input style="width:50px;" type="text" value="0"/> ▲ ▼ days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

Lipase Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="13"/></td> <td><input type="text" value="60"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="13"/></td> <td><input type="text" value="60"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="13"/></td> <td><input type="text" value="60"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="13"/>	<input type="text" value="60"/>	Female:	<input type="text" value="13"/>	<input type="text" value="60"/>	Other:	<input type="text" value="13"/>	<input type="text" value="60"/>	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	<input type="text" value="13"/>	<input type="text" value="60"/>														
Female:	<input type="text" value="13"/>	<input type="text" value="60"/>														
Other:	<input type="text" value="13"/>	<input type="text" value="60"/>														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td><input type="text" value="0"/></td> </tr> <tr> <td>Icterus</td> <td><input type="text" value="0"/></td> </tr> <tr> <td>Lipemia</td> <td><input type="text" value="0"/></td> </tr> </table>		Hemolysis	<input type="text" value="0"/>	Icterus	<input type="text" value="0"/>	Lipemia	<input type="text" value="0"/>	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>						
Hemolysis	<input type="text" value="0"/>															
Icterus	<input type="text" value="0"/>															
Lipemia	<input type="text" value="0"/>															
Valid Range: <input type="text" value="3"/> <input type="text" value="300"/>		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="40"/> %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: <input type="text" value="M-Point"/> ▼ Repls: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days													
Calibrator Selection <table border="1"> <thead> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> </thead> <tbody> <tr> <td><input type="text" value="2"/> ▲▼</td> <td><input type="text" value="1 #"/> ▲▼</td> <td><input type="text" value="Calibra 1H"/> @₁</td> </tr> <tr> <td></td> <td><input type="text" value="2 #"/> ▲▼</td> <td><input type="text" value="Calibra 2H"/> @₂</td> </tr> </tbody> </table>			N°	Calibrator	Conc	<input type="text" value="2"/> ▲▼	<input type="text" value="1 #"/> ▲▼	<input type="text" value="Calibra 1H"/> @ ₁		<input type="text" value="2 #"/> ▲▼	<input type="text" value="Calibra 2H"/> @ ₂	R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Repls Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %	
N°	Calibrator	Conc											
<input type="text" value="2"/> ▲▼	<input type="text" value="1 #"/> ▲▼	<input type="text" value="Calibra 1H"/> @ ₁											
	<input type="text" value="2 #"/> ▲▼	<input type="text" value="Calibra 2H"/> @ ₂											
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle										

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

MAGNÉSIO

Catálogo	Determinações
50-200	952

Revisão:16/05/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

Reagentes:

R1: Reagente de Uso – Preparar seguindo orientações da instrução de uso.

Quando mantido dentro do compartimento de reagentes o reagente de uso se mantém estável por no mínimo 5 dias. O reagente é extremamente sensível a contaminação de CO₂. Portanto, manter sempre tampado o compartimento de reagentes.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Contaminação cruzada: Resultados falsamente elevados são obtidos quando a medição é realizada após os testes Colesterol Liquiform, Cloretos e Proteínas Totais.

Linearidade: Até 4.5 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="MAGNÉSIO"/>	Test Code: <input type="text" value="Mg50"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>	Methodology		
Reporting Unit:	<input type="text" value="mg/dL"/>	Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate		
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended	Measuring Point:		
Decimal Points	<input type="text" value="2"/>	<input type="text" value="11"/>		
	<input type="button" value="▲"/> <input type="button" value="▼"/>	<input type="text" value="0"/>		
		<input type="button" value="▲"/> <input type="button" value="▼"/>		
		Photometric <input type="text" value="1 Wavelength"/>		
		Wavelength Primary <input type="text" value="510"/>		
		Secondary <input type="text" value=""/>		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

MAGNÉSIO

Measure	Sample	Reagent	Ranges	Calibration																																																																											
Sample Volumes <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align:center;">Sample Vol.</th> <th style="text-align:center;">Dilution Sample Vol.</th> <th style="text-align:center;">Dilution Diluent Vol.</th> </tr> </thead> <tbody> <tr> <td style="text-align:center;">1</td> <td style="text-align:center;">2 <input type="text"/> ▲ <input type="text"/> ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> </tr> <tr> <td style="text-align:center;">2</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> </tr> <tr> <td style="text-align:center;">3</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> </tr> <tr> <td style="text-align:center;">4</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> <td style="text-align:center;">0 <input type="text"/> ▲ <input type="text"/> ▼</td> </tr> </tbody> </table>			Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.	1	2 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	2	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	3	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	4	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	Condition <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align:center;">1</th> <th style="text-align:center;">2</th> <th style="text-align:center;">3</th> <th style="text-align:center;">4</th> </tr> </thead> <tbody> <tr> <td>First Run</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> </tbody> </table>				1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
1	2 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼																																																																												
2	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼																																																																												
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4	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼																																																																												
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<input type="checkbox"/> ABS!																																																																															
Samp. Vol Reduction	●	○	○	○																																																																											
Diluent Code		<input type="text" value="Water"/>																																																																													
Diluent Warming Limit		0 <input type="text"/> ▲ <input type="text"/> ▼	Tests																																																																												

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Diluyente Vol.	Warming Limit	Stability
R1 MAG <input type="text"/> ▲ <input type="text"/> ▼	200 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	<input checked="" type="checkbox"/> Stirring 15 <input type="text"/> ▲ <input type="text"/> ▼ tests	0 <input type="text"/> ▲ <input type="text"/> ▼ days
R2 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	0 <input type="text"/> ▲ <input type="text"/> ▼	<input type="checkbox"/> Stirring 0 <input type="text"/> ▲ <input type="text"/> ▼ tests	0 <input type="text"/> ▲ <input type="text"/> ▼ days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

MAGNÉSIO

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>1.9</td> <td>2.5</td> </tr> <tr> <td>Female:</td> <td>1.9</td> <td>2.5</td> </tr> <tr> <td>Other:</td> <td>1.9</td> <td>2.5</td> </tr> </table>			Lower	Upper	Male:	1.9	2.5	Female:	1.9	2.5	Other:	1.9	2.5	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	1.9	2.5														
Female:	1.9	2.5														
Other:	1.9	2.5														
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 0 4.5		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none Judge Point: 0		Non-Linear Limit: 0 % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: M-Point Repeats: 3 Curve Type: Linear Stability: 0 days													
Calibrator Selection <table border="1"> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> <tr> <td>2</td> <td>Calibra 2H</td> <td>@1</td> </tr> <tr> <td>2</td> <td>Calibra 1H</td> <td>@2</td> </tr> </table>			N°	Calibrator	Conc	2	Calibra 2H	@1	2	Calibra 1H	@2	R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Repts Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %	
N°	Calibrator	Conc											
2	Calibra 2H	@1											
2	Calibra 1H	@2											
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle										

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

PROTEÍNAS TOTAIS

Catálogo	Determinações
99-250	1190

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

R1: Utilizar Reagente 1 - Pronto para Uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁ e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até14 g/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="PROTEÍNAS"/>	Test Code: <input type="text" value="PRO99"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>			
Reporting Unit:	<input type="text" value="g/dL"/>	Decimal Points		
Reaction Cycle	<input checked="" type="radio"/> Standard	<input type="radio"/> Extended		
		Methodology		
		Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate		
		Measuring Point:		
		<input type="text" value="33"/>	<input type="text" value="0"/>	
		Photometric <input type="text" value="2 Wavelength"/>		
		Wavelength	Primary	<input type="text" value="546"/>
			Secondary	<input type="text" value="700"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

PROTEÍNAS TOTAIS

Measure	Sample	Reagent	Ranges	Calibration																																																																											
Sample Volumes <table style="width:100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align:center;">Sample Vol.</td> <td style="text-align:center;">Dilution Sample Vol.</td> <td style="text-align:center;">Diluent Vol.</td> </tr> <tr> <td>1</td> <td style="border: 1px solid black; text-align: center;">2 ▲ ▼</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> </tr> <tr> <td>2</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> </tr> <tr> <td>3</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> </tr> <tr> <td>4</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> <td style="border: 1px solid black; text-align: center;">0 ▲ ▼</td> </tr> </table>			Sample Vol.	Dilution Sample Vol.	Diluent Vol.	1	2 ▲ ▼	0 ▲ ▼	0 ▲ ▼	2	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼	3	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼	4	0 ▲ ▼	0 ▲ ▼	0 ▲ ▼	Condition <table style="width:100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align:center;">1</td> <td style="text-align:center;">2</td> <td style="text-align:center;">3</td> <td style="text-align:center;">4</td> </tr> <tr> <td>First Run</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align:center;">●</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> <td style="text-align:center;">○</td> </tr> </table>				1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
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Diluent Code		Water																																																																													
Diluent Warming Limit		0	▲ ▼	Tests																																																																											

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 PRO	▲ 200 ▼	0 ▲ ▼	<input checked="" type="checkbox"/> Stirring	15 ▲ ▼
			tests	0 ▲ ▼
R2	▲ 0 ▼	0 ▲ ▼	<input type="checkbox"/> Stirring	0 ▲ ▼
			tests	0 ▲ ▼
				days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

PROTEÍNAS TOTAIS

Measure	Sample	Reagent	Ranges	Calibration
Normal Range Lower Upper Male: <input type="text" value="6"/> <input type="text" value="8"/> Female: <input type="text" value="6"/> <input type="text" value="8"/> Other: <input type="text" value="6"/> <input type="text" value="8"/> Valid Range: <input type="text" value="1"/> <input type="text" value="14"/>		Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
Serum Index Limit Hemolysis <input type="text" value="0"/> Icterus <input type="text" value="0"/> Lipemia <input type="text" value="0"/>		Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept <input type="text" value="0"/>
		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit <input type="text" value="0"/> Equation <input type="text" value="none"/> ▼ Judge Point <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="0"/> % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off

Measure	Sample	Reagent	Ranges	Calibration
Calibration Method: <input type="text" value="M-Point"/> ▼ Repts: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability <input type="text" value="0"/> ▲▼ days				
Calibrator Selection N° Calibrator Conc 2 <input type="text" value="1"/> # <input type="text" value="Calibra 2H"/> <input type="text" value="@1"/> 2 <input type="text" value="2"/> # <input type="text" value="Calibra 1H"/> <input type="text" value="@2"/>		R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Reps Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit <input type="text" value="0"/> %		
		<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

SENSIPROT

Catálogo	Determinações
36-50	263
36-200	1053

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

R1: Utilizar o Reagente 1 – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@ Para a calibração usar o Padrão (nº. 2) de 50 mg/dL.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 100 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="SENSIPROT"/>	Test Code: <input type="text" value="SEN36"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>				
Reporting Unit:	<input type="text" value="mg/dL"/>	Decimal Points			
		<input type="text" value="0"/>			
Reaction Cycle	<input checked="" type="radio"/> Standard	<input type="radio"/> Extended			
		Methodology			
		Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate			
		Measuring Point:			
		<input type="text" value="33"/>	<input type="checkbox"/>	<input type="text" value="0"/>	
		Photometric <input type="text" value="2 Wavelength"/>			
		Wavelength	Primary	<input type="text" value="600"/>	<input type="button" value="▼"/>
			Secondary	<input type="text" value="660"/>	<input type="button" value="▼"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

SENSIPROT

Measure	Sample	Reagent	Ranges	Calibration																																																																											
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	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
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2	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>	0 <input type="text" value="▲"/> <input type="text" value="▼"/>																																																																												
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Measure	Sample	Reagent	Ranges	Calibration	
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability	
R1 SEN	<input style="width: 50px;" type="text" value="180"/> <input type="text" value="▲"/> <input type="text" value="▼"/>	<input style="width: 50px;" type="text" value="0"/> <input type="text" value="▲"/> <input type="text" value="▼"/>	<input checked="" type="checkbox"/> Stirring	<input style="width: 50px;" type="text" value="15"/> <input type="text" value="▲"/> <input type="text" value="▼"/> tests	<input style="width: 50px;" type="text" value="0"/> <input type="text" value="▲"/> <input type="text" value="▼"/> days
R2	<input style="width: 50px;" type="text" value="0"/> <input type="text" value="▲"/> <input type="text" value="▼"/>	<input style="width: 50px;" type="text" value="0"/> <input type="text" value="▲"/> <input type="text" value="▼"/>	<input type="checkbox"/> Stirring	<input style="width: 50px;" type="text" value="0"/> <input type="text" value="▲"/> <input type="text" value="▼"/> tests	<input style="width: 50px;" type="text" value="0"/> <input type="text" value="▲"/> <input type="text" value="▼"/> days

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

SENSIPROT

Measure	Sample	Reagent	Ranges	Calibration															
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td><input type="text" value="1"/></td> <td><input type="text" value="15"/></td> </tr> <tr> <td>Female:</td> <td><input type="text" value="1"/></td> <td><input type="text" value="15"/></td> </tr> <tr> <td>Other:</td> <td><input type="text" value="1"/></td> <td><input type="text" value="15"/></td> </tr> <tr> <td>Valid Range:</td> <td><input type="text" value="0"/></td> <td><input type="text" value="100"/></td> </tr> </table>			Lower	Upper	Male:	<input type="text" value="1"/>	<input type="text" value="15"/>	Female:	<input type="text" value="1"/>	<input type="text" value="15"/>	Other:	<input type="text" value="1"/>	<input type="text" value="15"/>	Valid Range:	<input type="text" value="0"/>	<input type="text" value="100"/>	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper																	
Male:	<input type="text" value="1"/>	<input type="text" value="15"/>																	
Female:	<input type="text" value="1"/>	<input type="text" value="15"/>																	
Other:	<input type="text" value="1"/>	<input type="text" value="15"/>																	
Valid Range:	<input type="text" value="0"/>	<input type="text" value="100"/>																	
Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td><input type="text" value="0"/></td> </tr> <tr> <td>Icterus</td> <td><input type="text" value="0"/></td> </tr> <tr> <td>Lipemia</td> <td><input type="text" value="0"/></td> </tr> </table>		Hemolysis	<input type="text" value="0"/>	Icterus	<input type="text" value="0"/>	Lipemia	<input type="text" value="0"/>	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="3500"/> mAbs		Correction Constant Slope: <input type="text" value="1"/> Intercept: <input type="text" value="0"/>									
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		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: <input type="text" value="0"/> Equation: <input type="text" value="none"/> ▼ Judge Point: <input type="text" value="0"/> ▲▼		Non-Linear Limit: <input type="text" value="0"/> % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off															

Measure	Sample	Reagent	Ranges	Calibration
Calibration Method: <input type="text" value="1- Point"/> ▼ Repls: <input type="text" value="3"/> ▲▼ Curve Type: <input type="text" value="Linear"/> ▼ Stability: <input type="text" value="0"/> ▲▼ days				
Calibrator Selection N° <input type="text" value="1"/> ▲▼ <input type="text" value="1"/> # <input type="text" value=""/> ▲▼ <input type="text" value="CAL Sens"/> <input type="text" value="@"/>		R-Blank + Calibration Limits R-Blank Limit: <input type="text" value="3500"/> mAbs Cal Repls Range: <input type="text" value="100"/> % Min Cal Resp: <input type="text" value="0"/> mAbs Factor Change: <input type="text" value="100"/> % M-Point Curve Fit: <input type="text" value="0"/> %		
		<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle		

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

TRIGLICÉRIDES Liquiform

Catálogo	Determinações
87-2/100	952

Revisão:14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 10 µL. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso.

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 1100 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>			
Test Name:	<input type="text" value="TRIGLICÉRIDE"/>	Test Code: <input type="text" value="TRI87"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>	
Measure		Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>				
Reporting Unit:	<input type="text" value="mg/dL"/>	Decimal Points			
Reaction Cycle	<input checked="" type="radio"/> Standard	<input type="text" value="0"/>			
	<input type="radio"/> Extended				
		Methodology			
		Type: <input checked="" type="radio"/> End Point <input type="radio"/> Rate			
		Measuring Point:			
		<input type="text" value="33"/>	<input type="checkbox"/>	<input type="text" value="0"/>	
		Photometric <input type="text" value="2 Wavelength"/>			
		Wavelength	Primary	<input type="text" value="510"/>	<input type="button" value="▼"/>
			Secondary	<input type="text" value="660"/>	<input type="button" value="▼"/>

Aplicações dos Reagentes Labtest para o Labmax Super Class®

Labtest Diagnóstica – Serviço de Apoio ao Cliente – DDG 0800 0313411

TRIGLICÉRIDES Liquiform

Measure	Sample	Reagent	Ranges	Calibration																																																																											
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> <p>Sample Volumes</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Sample Vol.</th> <th style="text-align: center;">Dilution Sample Vol.</th> <th style="text-align: center;">Dilution Diluent Vol.</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">2 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> </tr> </tbody> </table> <p style="margin-top: 10px;">Diluent Code Water</p> <p>Diluent Warming Limit 0 <input type="text"/> Tests <input type="text"/></p> </div> <div style="width: 48%;"> <p>Condition</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">1</th> <th style="text-align: center;">2</th> <th style="text-align: center;">3</th> <th style="text-align: center;">4</th> </tr> </thead> <tbody> <tr> <td>First Run</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Below N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Above N-Range</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Panic L</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Panic H</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Noise</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> Prozone</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> HIGH!</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> <tr> <td><input type="checkbox"/> ABS!</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Samp. Vol Reduction</td> <td style="text-align: center;">●</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> <td style="text-align: center;">○</td> </tr> </tbody> </table> </div> </div>						Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.	1	2 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	3	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>	4	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>		1	2	3	4	First Run	●	○	○	○	<input type="checkbox"/> Below N-Range					<input type="checkbox"/> Above N-Range					<input type="checkbox"/> Panic L	○	○	○	○	<input type="checkbox"/> Panic H	○	○	○	○	<input type="checkbox"/> Noise	○	○	○	○	<input type="checkbox"/> Prozone					<input type="checkbox"/> HIGH!	○	○	○	○	<input type="checkbox"/> ABS!					Samp. Vol Reduction	●	○	○	○
	Sample Vol.	Dilution Sample Vol.	Dilution Diluent Vol.																																																																												
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4	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/>																																																																												
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Measure	Sample	Reagent	Ranges	Calibration															
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Reagent Code</th> <th style="width: 15%;">Volume</th> <th style="width: 15%;">Dilute Vol.</th> <th style="width: 15%;">Warming Limit</th> <th style="width: 15%;">Stability</th> </tr> </thead> <tbody> <tr> <td>R1 TRI</td> <td style="text-align: center;">200 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">15 <input type="text"/> tests</td> <td style="text-align: center;">0 <input type="text"/> days</td> </tr> <tr> <td>R2</td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/></td> <td style="text-align: center;">0 <input type="text"/> tests</td> <td style="text-align: center;">0 <input type="text"/> days</td> </tr> </tbody> </table> <p style="margin-top: 10px;"> <input checked="" type="checkbox"/> Stirring <input type="checkbox"/> Stirring </p>					Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability	R1 TRI	200 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days	R2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/> tests	0 <input type="text"/> days
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability															
R1 TRI	200 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days															
R2	0 <input type="text"/>	0 <input type="text"/>	0 <input type="text"/> tests	0 <input type="text"/> days															

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TRIGLICÉRIDES Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>10</td> <td>200</td> </tr> <tr> <td>Female:</td> <td>10</td> <td>200</td> </tr> <tr> <td>Other:</td> <td>10</td> <td>200</td> </tr> </table>			Lower	Upper	Male:	10	200	Female:	10	200	Other:	10	200	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
	Lower	Upper														
Male:	10	200														
Female:	10	200														
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Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
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Valid Range: 0 1100		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none Judge Point: 0		Non-Linear Limit: 0 % Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off												

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: M-Point Reprs: 3 Curve Type: Linear Stability: 0 days													
Calibrator Selection <table border="1"> <thead> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>Calibra 1H</td> <td>@1</td> </tr> <tr> <td>2</td> <td>Calibra 2H</td> <td>@2</td> </tr> </tbody> </table>			N°	Calibrator	Conc	2	Calibra 1H	@1	2	Calibra 2H	@2	R-Blank + Calibration Limits R-Blank Limit: 3500 mAbs Cal Reprs Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %	
N°	Calibrator	Conc											
2	Calibra 1H	@1											
2	Calibra 2H	@2											
			<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle										

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URÉIA UV Liquiform

Catálogo	Determinações
104-4/50	888

Edição: 14/08/08

O número de determinações especificado acima (brancos, calibradores e amostras) corresponde ao volume total de reagente dividido pelo volume de reagente utilizado em um teste acrescido de 5 µL para o Reagente 2. Não se considera o espaço morto do recipiente de reagente.

R1: Reagente 1 – Pronto para uso

R2: Reagente 2 – Pronto para uso

As informações contidas nesta aplicação são complementares. A correta utilização do produto requer também a leitura das instruções de uso.

É fundamental conhecer as orientações sobre a colheita e o armazenamento da amostra, os procedimentos para preparação, utilização e estabilidade dos reagentes e as características de desempenho, incluindo a ação de interferentes.

Utilizar o manual de operações do analisador para obter as instruções de programação e operação.

@₁ e @₂ - Usar os calibradores Calibra 1H e Calibra 2H da Labtest.

Quando utilizar dois calibradores (Calibra 1H e Calibra 2H) deve-se inserir no campo @₁ o calibrador de menor concentração e no campo @₂ o de maior concentração.

Sugere-se utilizar as preparações estabilizadas Qualitrol 1H e Qualitrol 2H - Labtest para controle interno da qualidade em ensaios de química clínica.

Linearidade: Até 300 mg/dL

Parâmetros definidos pelo operador

Test N°	<input type="text" value="#"/>	<input type="button" value="OK"/>		
Test Name:	<input type="text" value="URÉIA UV"/>	Test Code: <input type="text" value="UR104"/>	<input type="button" value="Print"/>	<input type="button" value="Cancel"/>
Measure	Sample	Reagent	Ranges	Calibration
Sample Type:	<input type="text" value="Serum"/>			
Reporting Unit:	<input type="text" value="mg/dL"/>			
Reaction Cycle	<input checked="" type="radio"/> Standard <input type="radio"/> Extended			
Decimal Points	<input type="text" value="0"/>			
		Methodology		
		Type: <input type="radio"/> End Point <input checked="" type="radio"/> Rate		
		Measuring Point:		
		<input type="text" value="20"/>	<input type="text" value="24"/>	
		Photometric <input type="text" value="2 Wavelength"/>		
		Wavelength	Primary	<input type="text" value="340"/>
			Secondary	<input type="text" value="700"/>

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Samp. Vol Reduction	●	○	○	○																																																																											
Diluent Code		Water																																																																													
Diluent Warming Limit		0 <input type="text"/> Tests																																																																													

Measure	Sample	Reagent	Ranges	Calibration
Reagent Code	Volume	Dilute Vol.	Warming Limit	Stability
R1 URÉIA1 <input type="text"/>	160 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
R2 URÉIA2 <input type="text"/>	40 <input type="text"/>	0 <input type="text"/>	15 <input type="text"/> tests	0 <input type="text"/> days
		■ Stirring		

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URÉIA UV Liquiform

Measure	Sample	Reagent	Ranges	Calibration												
Normal Range <table border="1"> <tr> <td></td> <td>Lower</td> <td>Upper</td> </tr> <tr> <td>Male:</td> <td>15</td> <td>40</td> </tr> <tr> <td>Female:</td> <td>15</td> <td>40</td> </tr> <tr> <td>Other:</td> <td>15</td> <td>40</td> </tr> </table>			Lower	Upper	Male:	15	40	Female:	15	40	Other:	15	40	Reaction Slope <input type="radio"/> Negative <input checked="" type="radio"/> Positive		
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Male:	15	40														
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Serum Index Limit <table border="1"> <tr> <td>Hemolysis</td> <td>0</td> </tr> <tr> <td>Icterus</td> <td>0</td> </tr> <tr> <td>Lipemia</td> <td>0</td> </tr> </table>		Hemolysis	0	Icterus	0	Lipemia	0	Absorbance Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 3500 mAbs		Correction Constant Slope: 1 Intercept: 0						
Hemolysis	0															
Icterus	0															
Lipemia	0															
Valid Range: 0 300		Prozone Limit <input checked="" type="radio"/> Above <input type="radio"/> Below Limit: 0 Equation: none Judge Point: 0		Non-Linear Limit: 0 %												
Qualitative <input type="radio"/> On <input checked="" type="radio"/> Off																

Measure	Sample	Reagent	Ranges	Calibration									
Calibration Method: M-Point Repts: 3 Curve Type: Linear Stability: 0 days													
Calibrator Selection <table border="1"> <tr> <th>N°</th> <th>Calibrator</th> <th>Conc</th> </tr> <tr> <td>2</td> <td>Calibra 1H</td> <td>@1</td> </tr> <tr> <td>2</td> <td>Calibra 2H</td> <td>@2</td> </tr> </table>			N°	Calibrator	Conc	2	Calibra 1H	@1	2	Calibra 2H	@2	R-Blank + Calibration Limits R-Blank Limit: -100 mAbs Cal Repts Range: 100 % Min Cal Resp: 0 mAbs Factor Change: 100 % M-Point Curve Fit: 0 %	
N°	Calibrator	Conc											
2	Calibra 1H	@1											
2	Calibra 2H	@2											
<input checked="" type="checkbox"/> Reagent Blank <input checked="" type="checkbox"/> Auto Reagent Blank by Bottle													