

**Metodología sugerida para uso de reactivos  
Wiener lab. en:**

# CCX Spectrum

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**REACTIVOS PARA ACIDO URICO**

**Uricostat Enzimático AA**

Presentación: 4 x 50 ml

Cód.: 1840105

Presentación: 2 x 50 ml

Cód.: 1840106

**Uricostat Enzimático AA líquida**

Presentación: 2 x 100 ml R1 + 1 x 50 ml R2

Cód.: 1840107

Presentación: 4 x 100 ml R1 + 1 x 100 ml R2

Cód.: 1840110

**PREPARACION**

Observar las instrucciones del manual que acompaña el equipo.

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Reactivo de Trabajo es estable 30 días en refrigerador (2 - 10°C).

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

M: 2,0 - 5,0 mg/dl

H: 2,5 - 6,0 mg/dl

**LINEALIDAD**

18 mg/dl (180 mg/l)

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	URICO	SAMPLE (uL)	NORMAL	5.00			
REPORT NAME	ACIDO URICO	LOW	10.0	HIGH	2.50		NEXT
RATIO REF	URICO AA						TEST
TEST NUMBER		UNITS	PRIM	MG/DL	SEC	G/L	
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR			0.01	DELETE
MATH	LIN REG END PT	PRINT	DIGITS			1	TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	2.50000	TO	6	.00000	SAVE
TEST BLANK TYPE	REAGENT BLANK						TEST
COMB TEST NAME		SAMPLE DISP	DELAY (SEC)			0	
EDIT TIME							DEFINE
							CALIB
RATE C. OF. C.	0.00000						DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	URICO	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL			
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)			CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	50.0 *		SAVE
% TOL OF CAL FACTOR	10 %	TOL OF CAL	10		
CAL LEVEL	0				CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			DEFINE
C1	x.x #	1			
C2	x.x #	1			
C3	x.x #	1			
	0.00000	0			REAGENT
	0.00000	0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST ACIDO URICO</b>							CANCEL
REAGENT NAME	URICO	LINEARITY (C)	1.00000	TO	18.0000		
LOT TD		INITIAL Ad			0.350		
		ABS LIMIT (Ad)			2.00		
REAGENT VOL (uL)	NORM 236					SAVE/NEXT REAGENT	
LOW 236	HIGH 236	BEFORE WASH CYCLES		18			
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES		18			
LAST READ TIME (SEC)	360	MIX TIME (SEC)		1.00			
NUMBER OF READS	1	COOLING		YES			
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000			
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW		HIGH
500	/ 604	A	1.00	0.000	0.000		0.000
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.0005	
500	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA ALBUMINA**

**Albúmina AA**

Presentación: 6 x 120 ml

Cód.: 1690008

**PREPARACION**

Listo para usar.

**ESTABILIDAD DEL REACTIVO**

El Reactivo Provisto es estable a temperatura ambiente hasta la fecha de vencimiento indicada en la caja.

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles

Wiener lab.

**VALORES DE REFERENCIA**

3.5 - 4.8 g/dl

**LINEALIDAD**

6,0 g/dl

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	ALB	SAMPLE (uL)	NORMAL	3.000			
REPORT NAME	ALBUMINA	LOW	0.000	HIGH	0.000		NEXT
RATIO REF	ALB						TEST
TEST NUMBER		UNITS PRIM	G/DL	SEC	G/L		
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR			10.000		DELETE
MATH	LIN REG END PT	PRINT DIGITS			1		TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL (C)	3,5	TO	4,8		SAVE
TEST BLANK TYPE	REAGENT BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							DEFINE
							CALIB
RATE C. OF. C.	0.00000						DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	ALB	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL	LIN REG END PT		
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)		CALIB	
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	15 *		SAVE
% TOL OF CAL FACTOR	10% TOL OF CAL		10		CALIB
CAL LEVEL	0				
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			
C1	x.x #	1		DEFINE	
C2	x.x #	1		REAGENT	
C3	x.x #	1			
	0.00000	0			
	0.00000	0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST ALBUMINA</b>							
REAGENT NAME	ALB	LINEARITY (C)	0.1000	TO	6.0	CANCEL	
LOT TD		INITIAL Ad			0.300		
		ABS LIMIT (Ad)			0.780		
REAGENT VOL (uL)	NORM 400						
LOW 0.000	HIGH 400	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	60	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	120	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			NO		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000	SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION				REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
636	/ 564	A	1.00	0.000	0.000	0.000	
636	/ 564	A	1.00	0.000	0.000	0.000	
636	/ 564	A	1.00	0.000	0.000	0.000	
636	/ 564	A	1.00	0.000	0.000	0.000	
636	/ 564	A	1.00	0.000	0.000	0.000	
636	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA AMILASA**

**Amilasa 405 Cinética AA**

Presentación: 3 x 10 ml

Cód.: 1021403

**Amilasa 405 AA líquida**

Presentación: 3 x 10 ml

Cód.: 1021404

**VALORES DE REFERENCIA**

Suero, plasma: 37°C: hasta 125 U/l

orina: 37°C: hasta 680 U/l

**PREPARACION**

AA: Preparar de acuerdo a las instrucciones del manual que acompaña al equipo.

AA líquida: reactivo listo para usar.

**LINEALIDAD**

37°C: 1500 U/l

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Reactivo de Trabajo es estable durante:

60 días en refrigerador (2 - 10°C)

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles

Wiener lab.

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	AMI	SAMPLE (uL)	NORMAL	6.00			
REPORT NAME	AMILASA	LOW	0.000	HIGH	3.00	NEXT	
RATIO REF	AMI					TEST	
TEST NUMBER		UNITS	PRIM	UI/L	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR				DELETE	
MATH	LIN REG RATE KIN BLNK	PRINT DIGITS			0	TEST	
REACTION DIRECTION	UP						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	20	TO	125	SAVE	
TEST BLANK TYPE	SERUM BLANK					TEST	
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME						DEFINE	
						CALIB	
RATE C. OF. C.	0.00000					DEFINE	
AUTO PRINT OFF						EXIT	

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	AMI	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL			
		CAL INTERVAL (HR)			CALIB
TOLERANCE RANGE (ABS/MIN)	-1.000.00 TO 1.000.00				SAVE CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			DEFINE
WATER	0.00000	1			
AUTO PRINT OFF					EXIT

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST AMILASA</b>							
REAGENT NAME	AMI	LINEARITY (C)	5	TO	1500	CANCEL	
LOT ID		INITIAL	Ad		0.700		
		ABS LIMIT (Ad)			2.000		
REAGENT VOL (uL)	NORM 250					SAVE/NEXT REAGENT	
LOW 0.000	HIGH 250	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	60	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	180	MIX TIME (SEC)			1.00		
NUMBER OF READS	3	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000			
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW		HIGH
404	/ 660	A	1.00	(*)13	0.000		0.000
404	/ 660	A	1.00	0.000	0.000		0.000
404	/ 660	A	1.00	0.000	0.000		0.000
404	/ 660	A	1.00	0.000	0.000		0.000
404	/ 660	A	1.00	0.000	0.000	0.000	
404	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							
(*) VALOR APROXIMADO, DEPENDE DE CADA APARATO							

**REACTIVOS PARA  
BILIRRUBINA DIRECTA**

**Bilirrubina W**  
Cód.: 1120001

**PREPARACION**

Reactivo 1: agua destilada.  
Reactivo 2 (Diazorreactivo):  
mezclar en la siguiente proporción:  
1 gota de Nitrito de sodio + 1,5 ml de  
Reactivo Sulfanílico + 1,5 ml agua destilada.

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Diazorreactivo es estable durante 3 días a temp. ambiente y al abrigo de la luz.

**CALIBRACION**

Emplear Calibrador.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

0 - 0,20 mg/dl

**LINEALIDAD**

15 mg/dl (150 mg/l)

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	BIL D	SAMPLE (uL)	NORMAL	10.0			
REPORT NAME	BIL DIR	LOW	0.000	HIGH	5.00		NEXT
RATIO REF	BIL D						TEST
TEST NUMBER		UNITS	PRIM	MG/DL	SEC		
TEST TYPE	AUX NON CALIB	SEC. UNITS	FACTOR			1.0000	DELETE
MATH	USER LIN REG	PRINT	DIGITS			2	TEST
REACTION DIRECTION	UP						
REAGENTS	2	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	0.00000	TO	0.20000		SAVE
TEST BLANK TYPE	SERUM BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)				0	
CAL FACTOR	37.6710						DEFINE
INTERCEPT (Ad)	0.00179						CALIB
							DEFINE
AUTO PRINT OFF							EXIT



# Wiener lab.

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
<b>REAGENT NUMBER 1 FOR TEST BIL DIR</b>								
REAGENT NAME	AGUA	LINEARITY (C)	0.01000	TO	15.0000	CANCEL		
LOT ID		INITIAL	Ad		0.100			
		ABS LIMIT (Ad)			0.800			
REAGENT VOL (uL)	NORM 175							
LOW 0.000	HIGH 175	BEFORE WASH CYCLES			18			
FIRST READ TIME (SEC)	60	AFTER WASH CYCLES			18			
LAST READ TIME (SEC)	60	MIX TIME (SEC)			1.00			
NUMBER OF READS	1	COOLING		YES				
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000				
AUX REAG DISP (SEC)	120	CORRECTION LIMIT		0.00000	SAVE/NEXT REAGENT			
RSM	0	SPECTRAL CORRECTION						
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH		
548	/ 660	A	1.00	0.000	0.000	0.000		
548	/ 660	A	1.00	0.000	0.000	0.000		
548	/ 660	A	1.00	0.000	0.000	0.000		
548	/ 660	A	1.00	0.000	0.000	0.000		
548	/ 660	A	1.00	0.000	0.000	0.000		
548	/ MA	LE	1.00	0.000	0.000	0.000		
AUTO PRINT OFF								

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
<b>REAGENT NUMBER 2 FOR TEST BIL DIR</b>								
REAGENT NAME	DIAZO	LINEARITY (C)	0.01000	TO	20.0000	CANCEL		
LOT ID		INITIAL	Ad		0.300			
		ABS LIMIT (Ad)			1.00			
REAGENT VOL (uL)	NORM 25.0							
LOW 0.000	HIGH 25.0	BEFORE WASH CYCLES			18			
FIRST READ TIME (SEC)	240	AFTER WASH CYCLES			18			
LAST READ TIME (SEC)	240	MIX TIME (SEC)			1.00			
NUMBER OF READS	1	COOLING		YES				
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000				
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000	SAVE/NEXT REAGENT			
RSM	0	SPECTRAL CORRECTION						
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH		
548	/ 660	A	1.00	0.000	0.000	0.000		
548	/ 660	A	1.00	0.000	0.000	0.000		
548	/ 660	A	1.00	0.000	0.000	0.000		
548	/ 660	A	1.00	0.000	0.000	0.000		
548	/ 660	A	1.00	0.000	0.000	0.000		
548	/ MA	LE	1.00	0.000	0.000	0.000		
AUTO PRINT OFF								

**REACTIVOS PARA  
BILIRRUBINA DIRECTA**

**Bilirrubina Directa AA**

Presentación: 200 ml

Cód.: 1120006

**PREPARACION**

R1: reactivo 1 provisto en el kit

R2: reconstituir cada frasco de reactivo 2 con 10 ml de reactivo 1

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el R2 es estable 21 días en refrigerador (2 - 10°C).

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

0 - 0,20 mg/dl

**LINEALIDAD**

10 mg/dl (100 mg/l)

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	BIL D	SAMPLE (uL)	NORMAL	20.0			
REPORT NAME	BIL DIR	LOW	25.000	HIGH	10.00		NEXT
RATIO REF	BIL D						TEST
TEST NUMBER		UNITS PRIM	MG/DL	SEC			
TEST TYPE	AUX	SEC. UNITS FACTOR			1.0000		DELETE
MATH	LIN REG END PT	PRINT DIGITS			2		TEST
REACTION DIRECTION	UP						
REAGENTS	2	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL (C)	0.00000	TO	0.20000		SAVE
TEST BLANK TYPE	SERUM BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
							DEFINE
							CALIB
							DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	BIL D	TEST TYPE	AUX		DELETE
COMB TEST		MATH MODEL	LIN REG END PT		
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)	720		CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	33.00 *		SAVE
% TOL OF CAL FACTOR	10	% TOL OF CAL	10		
CAL LEVEL	0				CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			DEFINE REAGENT
WATER	0.00000	1			
C1	x.x #	1			
C2	x.x #	1			
C3	x.x #	1			
	0.00000	0			
	0.00000	0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST BIL DIR</b>							CANCEL
REAGENT NAME	BIL D1	LINEARITY (C)	0.00000	TO	10.0000		
LOT ID		INITIAL Ad			0.100		
		ABS LIMIT (Ad)			1.100		
REAGENT VOL (uL)	NORM 200						
LOW 200	HIGH 200	BEFORE WASH CYCLES			5		
FIRST READ TIME (SEC)	0	AFTER WASH CYCLES			5		
LAST READ TIME (SEC)	20	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	120	CORRECTION LIMIT			0.00000	SAVE/NEXT REAGENT	
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 2 FOR TEST BIL DIR</b>							
REAGENT NAME	BIL D2	LINEARITY (C)	0.00000	TO	10.0000	CANCEL	
LOT ID		INITIAL Ad			0.100		
		ABS LIMIT (Ad)			1.100		
REAGENT VOL (uL)	NORM 49.9						
	LOW 49.9	HIGH 49.9	BEFORE WASH CYCLES		5		
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES			5		
LAST READ TIME (SEC)	300	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000		SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION				REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA BILIRRUBINA TOTAL**

**Bilirrubina W**  
Cód.: 1120001

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**PREPARACION**

Reactivo 1 (Desarrollador): listo para usar.  
Reactivo 2 (Diazorreactivo):  
mezclar en la siguiente proporción:  
1 gota de Nitrito de sodio + 1,5 ml de  
Reactivo Sulfanílico + 1,5 ml agua destilada.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Diazorreactivo es estable durante 3 días a temp. ambiente y al abrigo de la luz.

**VALORES DE REFERENCIA**

0 - 1,00 mg/dl

**CALIBRACION**

Emplear Calibrador.

**LINEALIDAD**

15mg/dl (150 mg/l)

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	BIL T	SAMPLE	uL	NORMAL	10.0		
REPORT NAME	BILIRRUBINA TOTAL	LOW	0.000	HIGH	5.00		NEXT
RATIO REF	BIL T						TEST
TEST NUMBER		UNITS	PRIM	MG/DL	SEC		
TEST TYPE	AUX	SEC. UNITS	FACTOR				DELETE
MATH	(LIN REG END PT)	PRINT	DIGITS		2		TEST
REACTION DIRECTION	UP						
REAGENTS	2	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	0.00000	TO	1.00000		SAVE
TEST BLANK TYPE	(SERUM BLANK)						TEST
COMB TEST NAME		SAMPLE DISP	DELAY (SEC)		0		
EDIT TIME							DEFINE
							CALIB
							DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	BIL T	TEST TYPE	AUX		
COMB TEST		MATH MODEL	LIN REG END PT		DELETE
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)			CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	37.6700 *		
% TOL OF CAL FACTOR	10	% TOL OF CAL	10		SAVE
CAL LEVEL	0				CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			
BILI	x.x #	1			DEFINE
BILI	x.x #	1			REAGENT
BILI	x.x #	1			
BILI	x.x #	1			
	0.00000	0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST BILIRRUBINA TOTAL</b>							
REAGENT NAME	DESARROLLADOR	LINEARITY (C)	0.01000	TO	15.00	CANCEL	
LOT TD		INITIAL Ad			0.200		
		ABS LIMIT (Ad)			1.00		
REAGENT VOL (uL)	NORM 175						
LOW 0.000	HIGH 175	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	60	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	60	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	120	CORRECTION LIMIT		0.00000		SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION				REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
<b>REAGENT NUMBER 2 FOR TEST BILIRRUBINA TOTAL</b>								
REAGENT NAME	DIAZO		LINEARITY (C)	0.01000	TO	15.0000	CANCEL	
LOT ID			INITIAL	Ad	0.300			
			ABS LIMIT (Ad)	1.00				
REAGENT VOL (uL)	NORM 25.0							
	LOW 0.000	HIGH 25.0	BEFORE WASH CYCLES	18				
FIRST READ TIME (SEC)	240		AFTER WASH CYCLES	18				
LAST READ TIME (SEC)	240		MIX TIME (SEC)	1.00				
NUMBER OF READS	1		COOLING	YES				
READ INTERVAL (SEC)	60.0		CONSTANT INTERCEPT	0.00000				
AUX REAG DISP (SEC)	0		CORRECTION LIMIT	0.00000				
RSM	0		SPECTRAL CORRECTION			SAVE/NEXT REAGENT		
PRIM	SEC	USE IN	CONST	E.F.	LOW		HIGH	
548	/ 660	A	1.00	0.000	0.000		0.000	
548	/ 660	A	1.00	0.000	0.000		0.000	
548	/ 660	A	1.00	0.000	0.000		0.000	
548	/ 660	A	1.00	0.000	0.000		0.000	
548	/ 660	A	1.00	0.000	0.000		0.000	
548	/ MA	LE	1.00	0.000	0.000		0.000	
AUTO PRINT OFF								

**REACTIVOS PARA  
BILIRRUBINA TOTAL**

**Bilirrubina Total AA**

Presentación: 200 ml  
Cód.: 1120005

**PREPARACION**

R1: reactivo 1 provisto en el kit  
R2: reconstituir cada frasco de reactivo 2 con  
10 ml de reactivo 1

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el R2 es estable 21 días  
en refrigerador (2 - 10°C).

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del  
factor es conveniente correr tres veces la  
calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

0 - 1,00 mg/dl

**LINEALIDAD**

12 mg/dl (120 mg/l)

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	BIL T	SAMPLE (uL)	NORMAL	20.0			
REPORT NAME	BIL TOT	LOW	25.000	HIGH	10.00		NEXT
RATIO REF	BIL T						TEST
TEST NUMBER		UNITS	PRIM	MG/DL	SEC		
TEST TYPE	AUX	SEC. UNITS	FACTOR			1.0000	DELETE
MATH	LIN REG END PT	PRINT	DIGITS			2	TEST
REACTION DIRECTION	UP						
REAGENTS	2	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	0.00000	TO	1.00000		SAVE
TEST BLANK TYPE	SERUM BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)				0	
							DEFINE
							CALIB
							DEFINE
AUTO PRINT OFF							EXIT



# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION				STATUS
TEST NAME	BIL T	TEST TYPE	AUX			DELETE
COMB TEST		MATH MODEL	LIN REG END PT			
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)	720			
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	33.00 *			
% TOL OF CAL FACTOR	10	% TOL OF CAL	10			SAVE
CAL LEVEL	0					CALIB
CALIBRATOR	LEVEL (C)	REPLICATES				DEFINE REAGENT
WATER	0.00000	1				
C1	x.x #	1				
C2	x.x #	1				
C3	x.x #	1				
	0.00000	0				
	0.00000	0				
AUTO PRINT OFF						EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST BIL TOT</b>							
REAGENT NAME	BIL T1	LINEARITY (C)	0.00000	TO	12.0000	CANCEL	
LOT ID		INITIAL Ad	0.100				
		ABS LIMIT (Ad)	1.100				
REAGENT VOL (uL)	NORM 200					SAVE/NEXT REAGENT	
LOW 200	HIGH 200	BEFORE WASH CYCLES	5				
FIRST READ TIME (SEC)	0	AFTER WASH CYCLES	5				
LAST READ TIME (SEC)	20	MIX TIME (SEC)	1.00				
NUMBER OF READS	1	COOLING	YES				
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT	0.00000				
AUX REAG DISP (SEC)	120	CORRECTION LIMIT	0.00000				
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW		HIGH
548	/ 660	A	1.00	0.000	0.000		0.000
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

# Wiener lab.

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 2 FOR TEST BIL TOT</b>							
REAGENT NAME	BIL T2	LINEARITY (C)	0.00000	TO	12.0000	CANCEL	
LOT ID		INITIAL Ad			0.100		
		ABS LIMIT (Ad)			1.100		
REAGENT VOL (uL)	NORM 49.9						
	LOW 49.9	HIGH 49.9	BEFORE WASH CYCLES		5		
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES			5		
LAST READ TIME (SEC)	300	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000		SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION				REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA CALCIO**

**Ca Color AA**

Presentación: 4 x 50 ml  
Cód.: 1152002

**PREPARACION**

Reactivos listos para usar  
R1: Buffer  
R2: Reactivo de Color

**ESTABILIDAD DEL REACTIVO**

Los Reactivos Provistos son estables a temperatura ambiente hasta la fecha de vencimiento indicada en la caja.

Nota: mantener el buffer muy bien tapado cuando no está en uso, la exposición prolongada al aire puede afectar su estabilidad

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

8,5 - 10,5 mg/dl

**LINEALIDAD**

18 mg/dl

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	CA	SAMPLE (uL)	NORMAL	9.00			
REPORT NAME	CALCIO	LOW	5.00	HIGH	4.50	NEXT	
RATIO REF	CALCIO					TEST	
TEST NUMBER		UNITS	PRIM	MG/DL	SEC		
TEST TYPE	AUX	SEC. UNITS	FACTOR			DELETE	
MATH	LIN REG END PT	PRINT DIGITS			1	TEST	
REACTION DIRECTION	UP						
REAGENTS	2	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	8.5	TO	10.5	SAVE	
TEST BLANK TYPE	REAGENT BLANK					TEST	
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME						DEFINE	
					DEFINE	CALIB	
AUTO PRINT OFF						EXIT	

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	CA	TEST TYPE	AUX		
COMB TEST		MATH MODEL	LIN REG END PT		DELETE
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)			CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	*		
% TOL OF CAL FACTOR	10	% TOL OF CAL	10		SAVE
CAL LEVEL	0				CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			
C1	x.x #	1			DEFINE
C2	x.x #	1			REAGENT
C3	x.x #	1			
	0.00000	0			
	0.00000	0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST CALCIO</b>							
REAGENT NAME	BUFFER	LINEARITY (C)	1.00000	TO	18.0000		CANCEL
LOT TD		INITIAL Ad			0.100		
		ABS LIMIT (Ad)			1.000		
REAGENT VOL (uL)	NORM 150						
LOW 300	HIGH 150	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	0	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	60	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING					
READ INTERVAL (SEC)	60	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	120	CORRECTION LIMIT			0.00000		SAVE/NEXT
RSM	0	SPECTRAL CORRECTION					REAGENT
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
572	/ 660	A	1.00	0.000	0.000	0.000	
572	/ 660	A	1.00	0.000	0.000	0.000	
572	/ 660	A	1.00	0.000	0.000	0.000	
572	/ 660	A	1.00	0.000	0.000	0.000	
572	/ 660	A	1.00	0.000	0.000	0.000	
572	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
<b>REAGENT NUMBER 2 FOR TEST CALCIO</b>								
REAGENT NAME	CFX	LINEARITY (C)	1.00000	TO	18.0000		CANCEL	
LOT ID		INITIAL Ad			0.100			
		ABS LIMIT (Ad)			1.00			
REAGENT VOL (uL)	NORM 150.0							
LOW 0.000	HIGH 150.0	BEFORE WASH CYCLES			18			
FIRST READ TIME (SEC)	180	AFTER WASH CYCLES			18			
LAST READ TIME (SEC)	240	MIX TIME (SEC)			1.00			
NUMBER OF READS	1	COOLING			YES			
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000		SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION					REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH		
572	/ 660	A	1.00	0.000	0.000	0.000		
572	/ 660	A	1.00	0.000	0.000	0.000		
572	/ 660	A	1.00	0.000	0.000	0.000		
572	/ 660	A	1.00	0.000	0.000	0.000		
572	/ 660	A	1.00	0.000	0.000	0.000		
572	/ MA	LE	1.00	0.000	0.000	0.000		
AUTO PRINT OFF								

**REACTIVOS PARA CALCIO**

**Ca Color Arsenazo III AA**

Presentación: 4 x 50 ml  
Cód.: 1152004

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**PREPARACION**

Reactivo listo para usar

**VALORES DE REFERENCIA**

8,5 - 10,5 mg/dl

**ESTABILIDAD DEL REACTIVO**

El Reactivos Provisto es estable en refrigerador (2 - 10°C) hasta la fecha de vencimiento indicada en la caja.

**LINEALIDAD**

14 mg/dl

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	CA -AIII	SAMPLE (uL)	NORMAL	3.00			
REPORT NAME	CALCIO	LOW	5.00	HIGH	1.50		NEXT
RATIO REF	CA-AIII						TEST
TEST NUMBER		UNITS PRIM	MG/DL	SEC			
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR					DELETE
MATH	LIN REG END PT	PRINT DIGITS			2		TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL (C)	8.5	TO	10.5		SAVE
TEST BLANK TYPE	REAGENT BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							DEFINE
							CALIB
							DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	CA -AIII	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL	LIN REG END PT		
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)			CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	*		SAVE
% TOL OF CAL FACTOR	10	% TOL OF CAL	10		CALIB
CAL LEVEL	0				
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			
C1	x.x #	1			DEFINE
C2	x.x #	1			REAGENT
C3	x.x #	1			
	0.00000	0			
	0.00000	0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST CALCIO</b>							
REAGENT NAME	CA-AIII	LINEARITY (C)	1.00000	TO	14.0000	CANCEL	
LOT TD		INITIAL Ad	2.0000				
		ABS LIMIT (Ad)	3.0000				
REAGENT VOL (uL)	NORM300						
LOW 300	HIGH 300	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	180	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	240	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
READ INTERVAL (SEC)	60	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000		SAVE	
RSM	0	SPECTRAL CORRECTION				NEXT REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
660	/ MA	A	1.00	0.000	0.000	0.000	
660	/ MA	A	1.00	0.000	0.000	0.000	
660	/ MA	A	1.00	0.000	0.000	0.000	
660	/ MA	A	1.00	0.000	0.000	0.000	
660	/ MA	A	1.00	0.000	0.000	0.000	
660	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA CREATINA KINASA**

**CK-NAC UV AA**

Presentación: 3 x 20 ml  
Cód.: 1271303  
Presentación: 10 x 20 ml  
Cód.: 1271353

**PREPARACION**

Preparar de acuerdo a las instrucciones del manual que acompaña al equipo

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Reactivo de Trabajo es estable 20 días en refrigerador (2 - 10°C)

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

37°C: 24 - 195 U/l

**LINEALIDAD**

37°C: 1500 U/l

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	CK	SAMPLE (uL)	NORMAL	5.00			
REPORT NAME	CK	LOW	0.000	HIGH	1.25	NEXT	
RATIO REF	CK			TEST			
TEST NUMBER		UNITS PRIM	UI/L	SEC			
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR				DELETE	
MATH	LIN REG RATE KIN BLNK	PRINT DIGITS			0	TEST	
REACTION DIRECTION	UP						
REAGENTS	1	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL (C)	24	TO	195	SAVE	
TEST BLANK TYPE	SERUM BLANK					TEST	
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME						DEFINE	
						CALIB	
RATE C. OF. C.	0.00000					DEFINE	
AUTO PRINT OFF						EXIT	



# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	CK	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL	LIN REG RATE KIN BLNK		
		CAL INTERVAL (HR)			CALIB
TOLERANCE RANGE (ABS/MIN)	- 1.000.00 TO 1.000.00				SAVE CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			DEFINE
WATER	0.00000	1			
AUTO PRINT OFF					EXIT

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST CK</b>							
REAGENT NAME	CK	LINEARITY (C)	6.00000	TO	1500	CANCEL	
LOT ID		INITIAL Ad			0.600		
		ABS LIMIT (Ad)			2.4		
REAGENT VOL (uL)	NORM 236					SAVE/NEXT REAGENT	
LOW 0.000	HIGH 236	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	180	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	360	MIX TIME (SEC)			1.00		
NUMBER OF READS	3	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000			
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW		HIGH
340	/ 380	A	1.00	4,89(*)	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000	0.000	
340	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							
(*) VALOR APROXIMADO, DEPENDE DE CADA APARATO							

**REACTIVOS PARA CREATINA KINASA**

**CK-MB ds UV Unitest**

Presentación: 28 x 2,5 ml  
Cod.: 1271354

**CONTROL DE CALIDAD**

Control incluido en el Kit

**PREPARACION**

Preparar de acuerdo a las instrucciones del manual que acompaña al equipo

**VALORES DE REFERENCIA**

37°C  
Hasta 25 U/l

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Reactivo de Trabajo es estable durante:  
7 días en refrigerador (2 - 10°C)

**LINEALIDAD**

37°C: 600 U/l

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	MB DS	SAMPLE (uL)	NORMAL	10.00			
REPORT NAME	MB DS	LOW	0.000	HIGH	5.00		NEXT
RATIO REF	MB DS				TEST		
TEST NUMBER		UNITS	PRIM	UI/L	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR				DELETE
MATH	LIN REG RATE KIN BLNK	PRINT DIGITS			0		TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	0	TO	25		SAVE
TEST BLANK TYPE	SERUM BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							DEFINE
							CALIB
RATE C. OF. C.	0.00000						DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	MB DS	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL	LIN REG RATE KIN BLNK		
		CAL INTERVAL (HR)			CALIB
TOLERANCE RANGE (ABS/MIN)	- 1.000.00 TO 1.000.00				SAVE CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			DEFINE
WATER	0.00000	1			
AUTO PRINT OFF					EXIT

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST MBDS</b>							
REAGENT NAME	MB DS	LINEARITY (C)	0.00000	TO	600	CANCEL	
LOT ID		INITIAL Ad			0.600		
		ABS LIMIT (Ad)			2.4		
REAGENT VOL (uL)	NORM 250					SAVE/NEXT REAGENT	
LOW 0.000	HIGH 250	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	600	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	720	MIX TIME (SEC)			1.00		
NUMBER OF READS	3	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000			
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW		HIGH
340	/ 380	A	1.00	4,89(*)	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000	0.000	
340	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							
(*) VALOR APROXIMADO, DEPENDE DE CADA APARATO							

**REACTIVOS PARA COLESTEROL**

**Colestat Enzimático AA**

Presentación: 4 x 100 ml  
Cód.: 1220001  
Presentación: 1 x 100 ml  
Cód.: 1220110

**Colestat Enzimático AA líquida**

Presentación: 4 x 100 ml  
Cód.: 1220114  
Presentación: 2 x 500 ml  
Cód.: 1220222

**PREPARACION**

AA: Observar las instrucciones del manual que acompaña al equipo.  
AA líquida: líquido listo para usar.

**ESTABILIDAD DEL REACTIVO**

AA: el reactivo de trabajo es estable 60 días refrigerado (2-10°C).  
AA líquida: estable en refrigerador (2-10°C) hasta fecha de vto. indicada en la caja.

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

140 - 200 mg/dl

**LINEALIDAD**

450 mg/dl (4,5 g/l)

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	COL	SAMPLE (uL)	NORMAL	2.50			
REPORT NAME	COLESTEROL	LOW	0.000	HIGH	1.25		NEXT
RATIO REF	COL						TEXT
TEST NUMBER		UNITS	PRIM	MG/DL	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR				DELETE
MATH	LIN REG END PT	PRINT DIGITS			0		TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	140	TO	200		SAVE
TEST BLANK TYPE	REAGENT BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							
RATE C. OF C.	0.00000						DEFINE
							CALIB
							DEFINE
AUTO PRINT OFF							

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	COL	TEST TYPE	CALIBRATED		DELETE CALIB
COMB TEST		MATH MODEL	LIN REG END PT		
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)			SAVE CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	850.0 *		
% TOL OF CAL FACTOR	10	%TOL OF CAL	10		
CAL LEVEL	0				DEFINE REAGENT
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			
C1	x.x. #	1			
C2	x.x #	1			
C3	x.x #	1			
	0.00000 0	0.00000 0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST COLESTEROL</b>							CANCEL
REAGENT NAME	COL	LINEARITY (C)	1.00000	TO	450.000		
LOT TD		INITIAL Ad			0.300		
		ABS LIMIT (Ad)			0.840		
REAGENT VOL (uL)	NORM 236						
LOW 0.0000	HIGH 236	BEFORE WASH CYCLES		18			
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES		18			
LAST READ TIME (SEC)	360	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
D INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000	SAVE/NEXT REAGENT	
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA COLINESTERASA**

**COLINESTERASA AA**

Presentación: 3 x 20ml + 3 x 6ml  
Cód.: 1241403

**VALORES DE REFERENCIA**

37°C: 4400 - 13400 U/l

**PREPARACION**

Preparar de acuerdo a las instrucciones del manual que acompaña al equipo.

**LINEALIDAD**

37°C: 15000 U/l

**ESTABILIDAD DEL REACTIVO**

Una vez preparado los reactivos son estables estables 6 semanas en refrigerador (2 - 10°C).

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	CHE	SAMPLE (uL)	NORMAL	3.00			
REPORT NAME	COLINESTERASA	LOW	0.000	HIGH	2.00	NEXT	
RATIO REF	CHE					TEST	
TEST NUMBER		UNITS PRIM	UI/L	SEC			
TEST TYPE	AUX	SEC. UNITS FACTOR				DELETE	
MATH	LIN REG RATE KIN BLNK	PRINT DIGITS			0	TEST	
REACTION DIRECTION	UP						
REAGENTS	2	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL(C)	4400	TO	13400	SAVE	
TEST BLANK TYPE	SERUM BLANK					TEST	
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME						DEFINE	
						CALIB	
RATE C. OF. C.	0.00000					DEFINE	
AUTO PRINT OFF						EXIT	

# Wiener lab.

RUNNING				LINEAR MODEL CALIBRATION DEFINITION				STATUS	
TEST NAME	CHE	TEST TYPE	AUX						
COMB TEST		MATH MODEL	LIN REG RATE KIN BLNK					DELETE	
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)						CALIB	
INTCP TOL(C)	-1000.00 TO 1000.00	REF CAL FACTOR	*						
%TOL OF CAL FACTOR	10	%TOL OF CAL	10					SAVE CALIB	
CALIBRATOR	LEVEL (C)	REPLICATES							
WATER	0.00000	1						DEFINE	
AUTO PRINT OFF								EXIT	

RUNNING				TEST PARAMETER FILE: REAGENT DEFINITION				STATUS	
<b>REAGENT NUMBER 1 FOR TEST COLINESTERASA</b>									
REAGENT NAME	CHE1	LINEARITY (C)	0	T O	15000.0	CANCEL			
LOT ID		INITIAL Ad			0.800				
		ABS LIMIT (Ad)			2.400				
REAGENT VOL (uL)	NORM 317								
LOW 0.000	HIGH 317	BEFORE WASH CYCLES			6				
FIRST READ TIME (SEC)	0	AFTER WASH CYCLES			6				
LAST READ TIME (SEC)	60	MIX TIME (SEC)			1.00				
NUMBER OF READS	1	COOLING			YES				
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000					
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000		SAVE			
RSM	0	SPECTRAL CORRECTION				NEXT REAGENT			
PRIM	SEC	USE	IN	CONST	E.F.	LOW	HIGH		
404	/ 660	A		1.00	13(*)	0.000	0.000		
404	/ 660	A		1.00	0.000	0.000	0.000		
404	/ 660	A		1.00	0.000	0.000	0.000		
404	/ 660	A		1.00	0.000	0.000	0.000		
404	/ 660	A		1.00	0.000	0.000	0.000		
404	/ MA	LE		1.00	0.000	0.000	0.000		
AUTO PRINT OFF									
(*) VALOR APROXIMADO, DEPENDE DE CADA APARATO									

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
<b>REAGENT NUMBER 2 FOR COLINESTERASA</b>								
REAGENT NAME	CHE2	LINEARITY (C)	0.0000	TO	15000.00	CANCEL		
LOT TD		INITIAL Ad			0.800			
		ABS LIMIT (Ad)			2.400			
REAGENT VOL (uL)	NORM 80							
	LOW 0.0000	HIGH 80	BEFORE WASH CYCLES		5			
FIRST READ TIME (SEC)	60	AFTER WASH CYCLES			5			
LAST READ TIME (SEC)	120	MIX TIME (SEC)			1.00			
NUMBER OF READS	2	COOLING		YES				
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT	0.00000					
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000		SAVE		
RSM	0	SPECTRAL CORRECTION				NEXT		
REAGENT								
PRIM	SEC	USE	IN	CONST	E.F.	LOW	HIGH	
404	/ 660	A		1.00	13(*)	0.000	0.000	
404	/ 660	A		1.00	0.000	0.000	0.000	
404	/ 660	A		1.00	0.000	0.000	0.000	
404	/ 660	A		1.00	0.000	0.000	0.000	
404	/ 660	A		1.00	0.000	0.000	0.000	
404	/ MA	LE		1.00	0.000	0.000	0.000	
AUTO PRINT OFF								

(\*) VALOR APROXIMADO, DEPENDE DE CADA APARATO



**REACTIVOS PARA CREATININA**

**Creatinina cinética AA**

Presentación: 240 ml  
(120 ml Rvo. Alcalino / 120 ml Acido Pítrico)  
Cód.: 1260003

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**PREPARACION**

Reactivo de Trabajo: mezclar en partes iguales Reactivo Alcalino y Acido Pítrico.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**ESTABILIDAD DEL REACTIVO**

Los reactivos provistos son estables a temperatura ambiente hasta la fecha de vencimiento indicada en la caja.  
El Reactivo de Trabajo es estable 5 horas "on board".

**VALORES DE REFERENCIA**

H: 0,70 - 1,30 mg/dl  
M: 0,60 - 1,10 mg/dl

**CALIBRACION**

Emplear Calibrador.

**LINEALIDAD**

15 mg/dl (150 mg/l)

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	CREA	SAMPLE (uL)	NORMAL	23.0			
REPORT NAME	CREATININA	LOW	0.000	HIGH	12.0		NEXT
RATIO REF	CREA						TEST
TEST NUMBER		UNITS PRIM	MG/DL	SEC			
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR				DELETE
MATH	LIN REG END PT	PRINT DIGITS			2		TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL(C)	0.8	T O	1.4		SAVE
TEST BLANK TYPE	SERUM BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		DEFINE
EDIT TIME							CALIB
RATE C. OF. C.	0.00000						DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION				STATUS
TEST NAME	CREA	TEST TYPE	CALIBRATED			
COMB TEST		MATH MODEL				DELETE
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)				CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	*			
% TOL OF CAL FACTOR	25	%TOL OF CAL	15			SAVE
CAL LEVEL	0					CALIB
CALIBRATOR	LEVEL (C)	REPLICATES				
WATER	0.00000	1				
C1	x.xx #	1				DEFINE
C2	x.xx #	1				REAGENT
C3	x.xx #	1				
	0.00000	0				
	0.00000	0				
AUTO PRINT OFF					EXIT	

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST CREATININA</b>							
REAGENT NAME	CREA	LINEARITY (C)	0.30000	TO	15.00	CANCEL	
LOT TD		INITIAL Ad			0.400		
		ABS LIMIT (Ad)			1.20		
REAGENT VOL (uL)	NORM 236						
LOW 0.000	HIGH 236	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	180	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	180	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			NO		
READ INTERVAL (SEC)	60	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000	SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION				REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
516	/ 604	A	1.00	0.000	0.000	0.000	
516	/ 604	A	1.00	0.000	0.000	0.000	
516	/ 604	A	1.00	0.000	0.000	0.000	
516	/ 604	A	1.00	0.000	0.000	0.000	
516	/ 604	A	1.00	0.000	0.000	0.000	
516	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA  
FOSFATASA ALCALINA**

**Técnica con un solo reactivo**

**ALP 405 cinética optimizada**

Presentación: 50 x 2,5 ml

Cód.: 1361401

**ALP 405 AA líquida**

Presentación: 4 x 20 ml + 1x20ml

Cód.: 1361402

**PREPARACION**

Preparar de acuerdo a las instrucciones del manual que acompaña al equipo.

**ESTABILIDAD DEL REACTIVO**

cin. opt.: el Reactivo de Trabajo es estable 5 días en refrigerador (2-10°C).

AA líquida: el Reactivo de Trabajo es estable 30 días en refrigerador (2-10°C).

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles

Wiener lab.

**VALORES DE REFERENCIA**

37°C: 65 - 300 U/l

**LINEALIDAD**

(@) a 37°C:

cin. opt.: 700 U/l

AA líquida: 1500 U/l

**TEST PARAMETERS**

Wiener lab.

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	ALP	SAMPLE (uL)	NORMAL	3.00			
REPORT NAME	FAL	LOW	0.000	HIGH	1.50		NEXT
RATIO REF	ALP						TEST
TEST NUMBER		UNITS PRIM	UI/L	SEC			
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR					DELETE
MATH	LIN REG RATE KIN BLNK	PRINT DIGITS			0		TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL (C)	65	TO	300		SAVE
TEST BLANK TYPE	SERUM BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							DEFINE
							CALIB
RATE C. OF. C.	0.00000						DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION		STATUS
TEST NAME	ALP	TEST TYPE	CALIBRATED	DELETE CALIB
COMB TEST		MATH MODEL	LIN REG RATE KIN BLNK	
		CAL INTERVAL (HR)		SAVE CALIB
TOLERANCE RANGE (ABS/MIN)	-1000.00 TO 1000.00			
CALIBRATOR	LEVEL (C)	REPLICATES		DEFINE
WATER	0.00000	1		
AUTO PRINT OFF				EXIT

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST FAL</b>							CANCEL
REAGENT NAME	ALP	LINEARITY (C)	20.00000	TO	(@)		
LOT ID		INITIAL Ad			0.800		
		ABS LIMIT (Ad)			1.000		
REAGENT VOL (uL)	NORM 300						
LOW 0.000	HIGH 300	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	60	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	300	MIX TIME (SEC)			1.00		
NUMBER OF READS	4	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000	SAVE/NEXT REAGENT	
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
412	/ 452	A	1.00	15(*)	0.000	0.000	
412	/ 452	A	1.00	0.000	0.000	0.000	
412	/ 452	A	1.00	0.000	0.000	0.000	
412	/ 452	A	1.00	0.000	0.000	0.000	
412	/ 452	A	1.00	0.000	0.000	0.000	
412	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							
(*) VALOR APROXIMADO, DEPENDE DE CADA APARATO							
(@) Ver según kit utilizado							

**REACTIVOS PARA FOSFATASA ALCALINA**

**Técnica con reactivos separados**

**ALP 405 AA líquida**

Presentación: 4 x 20 ml + 1x20ml

Cód.: 1361402

**VALORES DE REFERENCIA**

37°C: 65 - 300 U/l

**LINEALIDAD**

37°C: 1500 U/l

**PREPARACION**

Reactivos líquidos listos para usar.

**ESTABILIDAD DEL REACTIVO**

Los reactivos son estables en refrigerador (2-10°C) hasta la fecha de vencimiento indicada en la caja.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles

Wiener lab.

TEST PARAMETERS

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	ALP	SAMPLE (uL)	NORMAL	3.00			
REPORT NAME	FAL	LOW	0.000	HIGH	1.50		NEXT
RATIO REF	ALP						TEST
TEST NUMBER		UNITS PRIM	UI/L	SEC			
TEST TYPE	AUX	SEC. UNITS FACTOR					DELETE
MATH	LIN REG RATE KIN BLNK	PRINT DIGITS			0		TEST
REACTION DIRECTION	UP						
REAGENTS	2	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL(C)	65	T O	300		SAVE
TEST BLANK TYPE REAGENT	BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							DEFINE
							CALIB
RATE C. OF. C.	0.00000						DEFINE
AUTO PRINT	OFF						EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION		STATUS
TEST NAME	ALP	TEST TYPE	CALIBRATED	DELETE CALIB
COMB TEST		MATH MODEL	LIN REG RATE KIN BLNK	
		CAL INTERVAL (HR)		SAVE CALIB
TOLERANCE RANGE (ABS/MIN)	-1000.00 TO 1000.00			
CALIBRATOR	LEVEL (C)	REPLICATES		DEFINE
WATER	0.00000	1		
AUTO PRINT OFF				EXIT

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION				STATUS	
<b>REAGENT NUMBER 1 FOR TEST FAL</b>							
REAGENT NAME	ALP1	LINEARITY (C)	20.00000 TO	1500.00	CANCEL		
LOT ID		INITIAL Ad		0.800			
		ABS LIMIT (Ad)		2.000			
REAGENT VOL (uL)	NORM 240				SAVE NEXT		
	LOW 0.000	HIGH 240	BEFORE WASH CYCLES	18			
FIRST READ TIME (SEC)	60	AFTER WASH CYCLES		18			
LAST READ TIME (SEC)	300	MIX TIME (SEC)		1.00			
NUMBER OF READS	4	COOLING		YES			
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT	0.00000				
AUX REAG DISP (SEC)	0	CORRECTION LIMIT	0.00000				
RSM	0	SPECTRAL	CORRECTION				
REAGENT							
PRIM	SEC	USE	IN	CONST		E.F.	LOW
412	/ 452	A		1.00	15(*)	0.000	0.000
412	/ 452	A		1.00	0.000	0.000	0.000
412	/ 452	A		1.00	0.000	0.000	0.000
412	/ 452	A		1.00	0.000	0.000	0.000
412	/ 452	A		1.00	0.000	0.000	0.000
412	/ MA	LE		1.00	0.000	0.000	0.000
AUTO PRINT OFF							
(*) VALOR APROXIMADO, DEPENDE DE CADA APARATO							

# Wiener lab.

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 2 FOR FAL</b>							
REAGENT NAME	ALP2	LINEARITY (C)	2.0000	TO	1500.00	CANCEL	
LOT TD		INITIAL Ad			0.800		
		ABS LIMIT (Ad)			2.000		
REAGENT VOL (uL)	NORM 60						
	LOW 0.0000	HIGH 60	BEFORE WASH CYCLES		18		
FIRST READ TIME (SEC)	240	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	240	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
D INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000	SAVE	
RSM	0	SPECTRAL CORRECTION				NEXT REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
412	/ 452	A	1.00	15(*)	0.000	0.000	
412	/ 452	A	1.00	0.000	0.000	0.000	
412	/ 452	A	1.00	0.000	0.000	0.000	
412	/ 452	A	1.00	0.000	0.000	0.000	
412	/ 452	A	1.00	0.000	0.000	0.000	
412	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							
(*) VALOR APROXIMADO, DEPENDE DE CADA APARATO							

**REACTIVOS PARA  
FOSFORO INORGANICO**

**Fosfatemia UV AA**  
Presentación: 100 ml  
Cód.: 1382321

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**PREPARACION**

Reactivo líquido listo para usar.

**VALORES DE REFERENCIA**

2,5 - 5,6 mg/dl

**ESTABILIDAD DEL REACTIVO**

El Reactivo Provisto es estable a temperatura ambiente hasta la fecha de vencimiento indicada en la caja.

**LINEALIDAD**

10 mg/dl

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	FOS	SAMPLE (uL)	NORMAL	3.00			
REPORT NAME	FOSFORO	LOW	0.000	HIGH	1.25	NEXT	
RATIO REF	FOSW					TEST	
TEST NUMBER		UNITS	PRIM	MG/DL	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR		1.000	0.32300	
DELETE							
MATH	LIN REG END PT	PRINT	DIGITS		1	TEST	
REACTION	DIRECTION	UP					
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	2.5 TO 5.6	SAVE			
TES BLANK TYPE	REAGENT BLANK					TEST	
COMB TEST NAME		SAMPLE DISP	DELAY (SEC)		0		
EDIT TIME						DEFINE	
						CALIB	
RATE C. OF. C.	0.00000					DEFINE	
AUTO PRINT	OFF					EXIT	



# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION				STATUS
TEST NAME	FOS	TEST TYPE	CALIBRATED			
COMB TEST		MATH MODEL	LIN REG END PT			DELETE
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)				CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	17.000 *			
% TOL OF CAL FACTOR	10	%TOL OF CAL	10			SAVE
CAL LEVEL	0					CALIB
CALIBRATOR	LEVEL (C)	REPLICATES				
WATER	0.00000	2				
C 1	x.xx #	2				DEFINE
C 2	x.xx #	2				REAGEN
C 3	x.xx #	2				
	0.00000	0				
	0.00000	0				
AUTO PRINT OFF						EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
<b>REAGENT NUMBER 1 FOR TEST FOSFORO</b>								
REAGENT NAME	FOS	LINEARITY (C)	0.50000	TO	10.0000			CANCEL
LOT TD		INITIAL Ad			0.500			
		ABS LIMIT (Ad)			1.16			
REAGENT VOL (uL)	NORM 300							
	LOW 0.000	HIGH 300	BEFORE WASH CYCLES		6			
FIRST READ TIME (SEC)	360	AFTER WASH CYCLES		6				
LAST READ TIME (SEC)	520	MIX TIME (SEC)		1.00				
NUMBER OF READS	1	COOLING		YES				
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000				
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000				SAVE
								NEXT
RSM	0	SPECTRAL CORRECTION						REAGENT
PRIM	SEC	USE	IN	CONST	E.F.	LOW	HIGH	
340	/ 380	A		1.00	0.000	0.000	0.000	
340	/ 380	A		1.00	0.000	0.000	0.000	
340	/ 380	A		1.00	0.000	0.000	0.000	
340	/ 380	A		1.00	0.000	0.000	0.000	
340	/ 380	A		1.00	0.000	0.000	0.000	
340	/ MA	LE		1.00	0.000	0.000	0.000	
AUTO PRINT OFF								

**REACTIVOS PARA FRUCTOSAMINA**

**Fructosamina AA líquida**

Presentación: 2 x 50 ml

Cód.: 1400050

**CONTROL DE CALIDAD**

Control Fructosamina 2 niveles  
Wiener lab.

**PREPARACION**

Reactivo líquido listo para usar.

**VALORES DE REFERENCIA**

205- 285 umol/l

**ESTABILIDAD DEL REACTIVO**

El Reactivo es estable en refrigerador (2 - 10°C)  
hasta la fecha de vencimiento indicada en la caja.

**LINEALIDAD**

800 umol/l

**CALIBRACION**

Emplear Calibrador provisto en el kit.

\* Para obtener el valor de referencia del factor es  
conveniente correr tres veces la calibración y sacar el  
promedio.

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION					STATUS
ENTRY NAME	FRU	SAMPLE (uL)	NORMAL	25.00		
REPORT NAME	FRUCTOSAMINA	LOW	0.000	HIGH	15.0	NEXT
RATIO REF	FRU					TEST
TEST NUMBER		UNITS PRIM	uMOL/L	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR				DELETE
MATH	CAL LIN RATE	PRINT DIGITS		0		TEST
REACTION DIRECTION	UP					
REAGENTS	1	INST MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL(C)	205 TO 285	SAVE		
TES BLANK TYPE	SERUM BLANK					TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)		0		
EDIT TIME						DEFINE
						CALIB
RATE C. OF. C.	0.00000					DEFINE
AUTO PRINT OFF						EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION				STATUS
TEST NAME	FRU	TEST TYPE	CALIBRATED		DELETE CALIB	
COMB TEST		MATH MODEL	CAL LIN RATE			
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)				
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	*			
% TOL OF CAL FACTOR	10	% TOL OF CAL	10		SAVE CALIB	
CAL LEVEL	0					
CALIBRATOR	LEVEL (C)	REPLICATES				
WATER	0.00000	2				
C1	x.x #	2	DEFINE REAG			
	0.00000	0				
	0.00000	0				
AUTO PRINT OFF					EXIT	

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST FRUCTOSAMINA</b>							
REAGENT NAME	FRU	LINEARITY (C)	00.00000 T O	800.000	CANCEL		
LOT TD		INITIAL Ad		1.000			
		ABS LIMIT (Ad)		2.000			
REAGENT VOL (uL)	NORM 300						
	LOW 300	HIGH 300	BEFORE WASH CYCLES	6			
FIRST READ TIME (SEC)	600	AFTER WASH CYCLES		6			
LAST READ TIME (SEC)	900	MIX TIME (SEC)		1.00			
NUMBER OF READS	6	COOLING		YES			
READ INTERVAL (SEC)	60	CONSTANT INTERCEPT	0.00000				
AUX REAG DISP (SEC)	0	CORRECTION LIMIT	0.00000	SAVE NEXT REAGENT			
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ 660	A	1.00	0.000	0.000	0.000	
548	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA GAMMA GLUTAMIL  
TRANSFERASA**

**γ-G-Test cinética AA**  
Presentación: 3 x 20 ml  
Cód.: 1421402

**VALORES DE REFERENCIA**

37°C: 12 - 54 U/l

**PREPARACION**

Preparar de acuerdo a las instrucciones del manual que acompaña al equipo

**LINEALIDAD**

37°C: 500 U/l

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Reactivo de Trabajo es estable 21 días en refrigerador (2 - 10°C)

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	GGT	SAMPLE (uL)	NORMAL	12.00			
REPORT NAME	GAMMA GT	LOW	0.000	HIGH	5.00	NEXT	
RATIO REF	GGT					TEST	
TEST NUMBER		UNITS	PRIM	IU/L	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR				DELETE	
MATH	LIN REG RATE KIN BLNK	PRINT DIGITS			0	TEST	
REACTION DIRECTION	UP						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	12	TO	54	SAVE	
TEST BLANK TYPE	SERUM BLANK					TEST	
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME						DEFINE	
						CALIB	
RATE C. OF. C.	0.00000					DEFINE	
AUTO PRINT OFF						EXIT	

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	GGT	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL			
		CAL INTERVAL (HR)			CALIB
TOLERANCE RANGE (ABS/MIN)	-1.000.00 TO 1.000.00				SAVE CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			DEFINE
WATER	0.00000	1			
AUTO PRINT OFF					EXIT

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST GAMMA GT</b>							
REAGENT NAME	GGT	LINEARITY (C)	5	TO	500	CANCEL	
LOT ID		INITIAL Ad			0.500		
		ABS LIMIT (Ad)			1.700		
REAGENT VOL (uL)	NORM 236					18	
LOW 0.000	HIGH 236	BEFORE WASH CYCLES					
FIRST READ TIME (SEC)	120	AFTER WASH CYCLES				18	
LAST READ TIME (SEC)	360	MIX TIME (SEC)			1.00		
NUMBER OF READS	3	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000	SAVE	
RSM	0	SPECTRAL CORRECTION				NEXT	
REAGENT							
PRIM	SEC	USE	IN	CONST	E.F.	LOW	HIGH
404	/ 660	A		1.00	(*)7,9	0.000	0.000
404	/ 660	A		1.00	0.000	0.000	0.000
404	/ 660	A		1.00	0.000	0.000	0.000
404	/ 660	A		1.00	0.000	0.000	0.000
404	/ 660	A		1.00	0.000	0.000	0.000
404	/ MA	LE		1.00	0.000	0.000	0.000
AUTO PRINT OFF							
(*)VALOR APROXIMADO, DEPENDE DE CADA APARATO							

**REACTIVOS PARA GLUCOSA**

**Glicemia enzimática AA**

Presentación: 4 x 250 ml

Cód.: 1400107

Presentación: 1 x 250 ml

Cód.: 1400106

**Glicemia enzimática AA líquida**

Presentación: 4 x 250 ml

Cód.: 1400060

**PREPARACION**

AA: Observar las instrucciones del manual que acompaña al equipo.

AA líquida: líquido listo para usar.

**ESTABILIDAD DEL REACTIVO**

AA: el reactivo de trabajo es estable 60 días refrigerado (2-10°C).

AA líquida: estable en refrigerador (2-10°C) hasta fecha de vto. indicada en la caja.

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

70 - 110 mg/dl

**LINEALIDAD**

400 mg/dl (4 g/l)

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	GLU	SAMPLE (uL)	NORMAL	3.00			
REPORT NAME	GLUCOSA	LOW	5.00	HIGH	1.50		NEXT
RATIO REF	GLU						TEST
TEST NUMBER		UNITS	PRIM	MG/DL	SEC	G/L	
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR			0.01	DELETE
MATH	LIN REG END PT	PRINT	DIGITS			0	TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	70	TO	110		SAVE
TEST BLANK TYPE	REAGENT BLANK						TEST
COMB TEST NAME		SAMPLE DISP	DELAY (SEC)			0	
EDIT TIME							DEFINE
							CALIB
RATE C. OF. C.	0.00000						DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	GLU	TEST TYPE	CALIBRATED		DELETE CALIB
COMB TEST		MATH MODEL	LIN REG END PT		
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)			
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	850 *		
% TOL OF CAL FACTOR	10	% TOL OF CAL	10		SAVE CALIB
CAL LEVEL	0				DEFINE REAGENT
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			
C1	x.x #	1			
C2	x.x #	1			
C3	x.x #	1			
	0.00000	0			
	0.00000	0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST GLUCOSA</b>							CANCEL
REAGENT NAME	GLU	LINEARITY (C)	20.00000	TO	400.000		
LOT TD		INITIAL Ad			0.300		
		ABS LIMIT (Ad)			1.50		
REAGENT VOL (uL)	NORM 300						
LOW 300	HIGH 300	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	360	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
READ INTERVAL (SEC)	60	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000		SAVE/NEXT REAGENT	
RSM		0	SPECTRAL CORRECTION				
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA TRANSAMINASA  
GLUTAMICO OXALACETICA**

**GOT (AST) UV AA**

Presentación: 10 x 20 ml  
Cód.: 1751302

**GOT (AST) UV AA líquida**

Presentación: 4x40 ml + 1x40ml  
Cód.: 1752360

**PREPARACION**

AA: Reconstituir cada vial de liofilizado con 20ml de buffer  
AA líquida: mezclar 4 partes de buffer con 1 parte de sustrato.

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Reactivo de Trabajo es estable durante:  
AA: 30 días en refrigerador (2 - 10°C)  
AA líquida: 60 días en refrigerador (2 - 10°C)

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

37°C:  
H: 0 - 38 U/l  
M: 0 - 32 U/l

**LINEALIDAD**

37°C: 500 U/l

TEST PARAMETERS

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	GOT	SAMPLE (uL)	NORMAL	10.0			
REPORT NAME	GOT	LOW	0.000	HIGH	2.5	NEXT	
RATIO REF	GOT					TEST	
TEST NUMBER		UNITS	PRIM	IU/L	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR				DELETE	
MATH	LIN REG RATE KIN BLNK	PRINT DIGITS			0	TEST	
REACTION DIRECTION	DOWN						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	0	TO	38	SAVE	
TEST BLANK TYPE	SERUM BLANK					TEST	
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME						DEFINE	
						CALIB	
RATE C. OF. C.	0.90000					DEFINE	
AUTO PRINT OFF						EXIT	



# Wiener lab.

RUNNING				LINEAR MODEL CALIBRATION DEFINITION	STATUS
TEST NAME	GOT	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL	LIN REG RATE KIN BLNK		
		CAL INTERVAL (HR)			CALIB
TOLERANCE RANGE (ABS/MIN)		TO			SAVE CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			DEFINE
WATER	0.00000	1			
AUTO PRINT OFF					EXIT

RUNNING				TEST PARAMETER FILE: REAGENT DEFINITION	STATUS		
<b>REAGENT NUMBER 1 FOR TEST GOT</b>							
REAGENT NAME	GOT	LINEARITY (C)	5.00000	TO	500	CANCEL	
LOT ID		INITIAL Ad			0.900		
		ABS LIMIT (Ad)			0.500		
REAGENT VOL (uL)	NORM 236					SAVE/NEXT REAGENT	
LOW 0.000	HIGH 236	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	60	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	480	MIX TIME (SEC)			1.00		
NUMBER OF READS	4	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000		
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW		HIGH
340	/ 380	A	1.00	4,89(+)	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000	0.000	
340	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							
(*) VALOR APROXIMADO, DEPENDE DE CADA APARATO							

**REACTIVOS PARA TRANSAMINASA  
GLUTAMICO PIRUVICA**

**GPT (ALT) UV AA**

Presentación: 10 x 20 ml  
Cód.: 1761302

**GPT (ALT) UV AA líquida**

Presentación: 10 x 20 ml  
Cód.: 1762360

**PREPARACION**

AA: Reconstituir cada vial de liofilizado con 20ml de buffer  
AA líquida: mezclar 4 partes de buffer con 1 parte de sustrato.

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Reactivo de Trabajo es estable durante:  
AA: 30 días en refrigerador (2 - 10°C).  
AA líquida: 60 días en refrigerador (2 - 10°C).

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

37°C:  
H: 0 - 41 U/l  
M: 0 - 31 U/l

**LINEALIDAD**

37°C: 500 U/l

TEST PARAMETERS

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	GPT	SAMPLE (uL)	NORMAL	10.0			
REPORT NAME	GPT	LOW	0.000	HIGH	2.5	NEXT	
RATIO REF	GPT					TEST	
TEST NUMBER		UNITS	PRIM	IU/L	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR				DELETE	
MATH	LIN REG RATE KIN BLNK	PRINT DIGITS		0		TEST	
REACTION DIRECTION	DOWN						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	0	TO	41	SAVE	
TEST BLANK TYPE	SERUM BLANK					TEST	
COMB TEST NAME		SAMPLE DISP DELAY (SEC)		0			
EDIT TIME						DEFINE	
						CALIB	
RATE C. OF. C.	0.90000					DEFINE	
AUTO PRINT OFF						EXIT	

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION		STATUS
TEST NAME	GPT	TEST TYPE	CALIBRATED	DELETE
COMB TEST		MATH MODEL	LIN REG RATE KIN BLNK	
		CAL INTERVAL (HR)		CALIB
TOLERANCE RANGE (ABS/MIN)	-1.000.00 TO 1000.00			SAVE CALIB
CALIBRATOR	LEVEL (C)	REPLICATES		DEFINE
WATER	0.00000	1		
AUTO PRINT OFF				EXIT

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST GPT</b>							CANCEL
REAGENT NAME	GPT	LINEARITY (C)	5.00000	TO	500		
LOT ID		INITIAL	Ad		0.900		
		ABS LIMIT (Ad)			0.500		
REAGENT VOL (uL)	NORM 236						
LOW 0.000	HIGH 236	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	60	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	480	MIX TIME (SEC)			1.00		
NUMBER OF READS	4	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000	SAVE/NEXT REAGENT	
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE	IN	CONST	E.F.	LOW	HIGH
340	/ 380	A		1.00	4,89(*)	0.000	0.000
340	/ 380	A		1.00	0.000	0.000	0.000
340	/ 380	A		1.00	0.000	0.000	0.000
340	/ 380	A		1.00	0.000	0.000	0.000
340	/ 380	A		1.00	0.000	0.000	0.000
340	/ MA	LE		1.00	0.000	0.000	0.000
(*) VALOR APROXIMADO, DEPENDE DE CADA APARATO							

**REACTIVOS PARA HDL COLESTEROL**

**HDL Colesterol monofase AA**

Presentación: 60 ml R1 + 20 ml R2  
Cód.: 1220112 (s/calibrador)  
Cód.: 1220113 (c/calibrador)

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**PREPARACION**

Reactivos listos para usar.

**VALORES DE REFERENCIA**

40 - 60 mg/dl  
Valores mayores a 60 mg/dl se consideran protectivos.

**ESTABILIDAD DEL REACTIVO**

Una vez abiertos los Reactivos son estables 21 días en refrigerador (2-10°C).

**LINEALIDAD**

200 mg/dl (2 g/l)

**CALIBRACION**

Emplear Calibrador provisto en el kit.  
\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	HDL	SAMPLE (uL)	NORMAL	3.00			
REPORT NAME	HDL	LOW	0.000	HIGH	1.50		NEXT
RATIO REF	HDL						TEXT
TEST NUMBER		UNITS PRIM	MG/DL	SEC			
TEST TYPE	AUX	SEC. UNITS FACTOR		1.00000			DELETE
MATH	LIN REG END PT	PRINT DIGITS			0		TEST
REACTION DIRECTION	UP						
REAGENTS	2	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL(C)	40	TO	60.0		SAVE
TEST BLANK TYPE	SERUM BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							
RATE C. OF C.	0.00000						DEFINE CALIB DEFINE
AUTO PRINT OFF							

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION				STATUS
TEST NAME	HDL	TEST TYPE	AUX		DELETE CALIB	
COMB TEST		MATH MODEL	LIN REG END PT			
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)		SAVE CALIB		
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR				
% TOL OF CAL FACTOR	10	%TOL OF CAL	10			
CAL LEVEL	0					
CALIBRATOR	LEVEL (C)	REPLICATES		DEFINE REAGENT		
WATER	0.00000	1				
CAL HDL	XX #	1				
	0.00000	1				
	0.00000	0				
	0.00000	0				
	0.00000	0				
AUTO PRINT OFF					EXIT	

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST HDL</b>							
REAGENT NAME	HDL 1	LINEARITY (C)	30.0000	TO	200.000	CANCEL	
LOT TD		INITIAL Ad			0.300		
		ABS LIMIT (Ad)			2.00		
REAGENT VOL (uL)	NORM 300				5	SAVE/NEXT REAGENT	
LOW 0.0000	HIGH 300	BEFORE WASH CYCLES					
FIRST READ TIME (SEC)	0	AFTER WASH CYCLES		5			
LAST READ TIME (SEC)	0	MIX TIME (SEC)		1.00			
NUMBER OF READS	1	COOLING		YES			
D INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	300	CORRECTION LIMIT		0.00000			
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW		HIGH
604	/ 660	A	1.00	0.000	0.000		0.000
604	/ 660	A	1.00	0.000	0.000	0.000	
604	/ 660	A	1.00	0.000	0.000	0.000	
604	/ 660	A	1.00	0.000	0.000	0.000	
604	/ 660	A	1.00	0.000	0.000	0.000	
604	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
REAGENT NUMBER 2 FOR TEST HDL							
REAGENT NAME	HDL 2	LINEARITY (C)	30.0000	TO	200.000	CANCEL	
LOT TD		INITIAL Ad			0.300		
		ABS LIMIT (Ad)			2.00		
REAGENT VOL (uL)	NORM 99.8						
	LOW 0.0000	HIGH 99.8	BEFORE WASH CYCLES		5		
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES			5		
LAST READ TIME (SEC)	300	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
D INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000		SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION				REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
604	/ 660	A	1.00	0.000	0.000	0.000	
604	/ 660	A	1.00	0.000	0.000	0.000	
604	/ 660	A	1.00	0.000	0.000	0.000	
604	/ 660	A	1.00	0.000	0.000	0.000	
604	/ 660	A	1.00	0.000	0.000	0.000	
604	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA HDL**

**HDL Colesterol FT**

Presentación: 4 x 250 ml  
Cód.: 1400060

**Colestat Enzimático AA**

Presentación: 4 x 100 ml  
Cód.: 1220001  
Presentación: 1 x 100 ml  
Cód.: 1220110

**Colestat Enzimático AA líquida**

Presentación: 4 x 100 ml  
Cód.: 1220114  
Presentación: 2 x 500 ml  
Cód.: 1220222

**PREPARACION**

Observar las instrucciones del manual que acompaña al equipo.

**ESTABILIDAD DEL REACTIVO**

El reactivo es estable en refrigerador (2-10°C) hasta la fecha de vencimiento indicada en la caja.

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

40 - 60 mg/dl

**LINEALIDAD**

300 mg/dl (3 g/l)

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	HDL	SAMPLE (uL)	NORMAL	10.00			
REPORT NAME	HDL	LOW	0.00	HIGH	3.00		NEXT
RATIO REF	HDL						TEST
TEST NUMBER		UNITS PRIM	MG/DL	SEC			
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR					DELETE
MATH	LIN REG END PT	PRINT DIGITS			0		TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL(C)	40	T O	60		SAVE
TEST BLANK TYPE REAGENT	BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							DEFINE
							CALIB
RATE C. OF. C.	0.00000						DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION				STATUS
TEST NAME	HDL	TEST TYPE	CALIBRATED			DELETE CALIB
COMB TEST		MATH MODEL	LIN REG END PT			
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)				SAVE CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR		*		
% TOL OF CAL FACTOR	10	%TOL OF CAL	10			
CAL LEVEL	0					DEF REAG
CALIBRATOR	LEVEL (C)	REPLICATES				
WATER	0.00000	1				
C1	x.x #					
C2	x.x #	1				
C3	x.x #	1				
AUTO PRINT OFF						EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
REAGENT NUMBER 1 FOR TEST HDL								
REAGENT NAME	HDL	LINEARITY (C)	0.00000	TO	300.000	CANCEL		
LOT TD		INITIAL Ad				0.300		
		ABS LIMIT (Ad)				0.840		
REAGENT VOL (uL)	NORM 300							
	LOW 0.0000	HIGH 300	BEFORE WASH CYCLES				18	
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES				18		
LAST READ TIME (SEC)	360	MIX TIME (SEC)				1.00		
NUMBER OF READS	1	COOLING				YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT				0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT				0.00000		
RSM	0	SPECTRAL CORRECTION					SAVE/ NEXT	
PRIM SEC	USE IN	CONST	E.F.	LOW	HIGH	REAGENT		
500 / 604	A	1.00	0.000	0.000	0.000			
500 / 604	A	1.00	0.000	0.000	0.000			
500 / 604	A	1.00	0.000	0.000	0.000			
500 / 604	A	1.00	0.000	0.000	0.000			
500 / 604	A	1.00	0.000	0.000	0.000			
500 / MA	LE	1.00	0.000	0.000	0.000			
AUTO PRINT OFF								



**REACTIVOS PARA HIERRO**

**Fer - Color AA**

Presentación: 5 x 20 ml  
Cód.: 1492003

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**PREPARACION**

Observar las instrucciones del manual que acompaña al equipo.  
R1: Buffer/Reductor  
R2: Reactivo de color

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**ESTABILIDAD DEL REACTIVO**

El Reactivo Provisto es estable a temperatura ambiente hasta la fecha de vencimiento indicada en la caja.  
Buffer/Reductor: una vez preparado es estable 3 meses refrigerado (2-10°C)

**VALORES DE REFERENCIA**

30 - 160 ug/dl

**LINEALIDAD**

1000 ug/dl

**CALIBRACION**

Emplear Calibrador.

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	FER	SAMPLE (uL)	NORMAL	25.00			
REPORT NAME	HIERRO	LOW	0.000	HIGH	25.00		NEXT
RATIO REF	FER						TEST
TEST NUMBER		UNITS	PRIM	ug/dl	SEC		
TEST TYPE	AUX	SEC. UNITS	FACTOR				DELETE
MATH	LIN REG END POINT	PRINT DIGITS			1		TEST
REACTION DIRECTION	UP						
REAGENTS	2	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	60.0000	TO	160.0000		SAVE
TEST BLANK TYPE	SERUM BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							DEFINE
RATE C. OF. C.	0.00000						CALIB
							DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION				STATUS
TEST NAME	FER	TEST TYPE	AUX			
COMB TEST		MATH MODEL				DELETE
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)				CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	*			SAVE
% TOL OF CAL FACTOR	10	% TOL OF CAL	10			CALIB
CAL LEVEL	0					
CALIBRATOR	LEVEL (C)	REPLICATES				
WATER	0.00000	1				
C1	x.x #	1				DEFINE
C2	x.x #	1				REAGENT
C3	x.x #	1				
	0.00000	0				
	0.00000	0				
AUTO PRINT OFF						EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST HIERRO</b>							
REAGENT NAME	BUFFER	LINEARITY (C)	20.00000	TO	700.000	CANCEL	
LOT TD		INITIAL Ad			0.010		
		ABS LIMIT (Ad)			0.500		
REAGENT VOL (uL)	NORM 200						
LOW 0	HIGH 200	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	0	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	60	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
READ INTERVAL (SEC)	60	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	40	CORRECTION LIMIT			0.00000	SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION				REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
572	/MA	A	1.00	0.000	0.000	0.000	
572	/MA	A	1.00	0.000	0.000	0.000	
572	/MA	A	1.00	0.000	0.000	0.000	
572	/MA	A	1.00	0.000	0.000	0.000	
572	/MA	A	1.00	0.000	0.000	0.000	
572	/MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 2 FOR TEST HIERRO</b>							CANCEL
REAGENT NAME	RVO.COLOR	LINEARITY (C)	20.00000	TO	700.000		
LOT TD		INITIAL	Ad		0.100		
		ABS LIMIT (Ad)			0.500		
REAGENT VOL (uL)	NORM 40.0						
LOW 0	HIGH 40.0	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	300	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
READ INTERVAL (SEC)	60	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000		SAVE/NEXT REAGENT	
RSM		0	SPECTRAL CORRECTION				
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
572	/ MA	A	1.00	0.000	0.000	0.000	
572	/ MA	A	1.00	0.000	0.000	0.000	
572	/ MA	A	1.00	0.000	0.000	0.000	
572	/ MA	A	1.00	0.000	0.000	0.000	
572	/ MA	A	1.00	0.000	0.000	0.000	
572	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA LACTATO DEHIDROGENASA**

**LDH-P UV AA**

Presentación: 3 x 20 ml

Cód.: 1521303

**LDH-P UV AA líquida**

Presentación: 4 x 20 ml buffer + 1 x 20 ml sustrato

Cód.: 1521304

**PREPARACION**

Preparar de acuerdo a las instrucciones del manual que acompaña al equipo.

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Reactivo de Trabajo es estable durante:

AA: 21 días en refrigerador (2-10°C).

AA líquida: 30 días en refrigerador (2-10°C).

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles

Wiener lab.

**VALORES DE REFERENCIA**

37°C: 230-460 U/l

**LINEALIDAD**

37°C: 1000 U/l

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	LDH	SAMPLE (uL)	NORMAL	5.0			
REPORT NAME	LDH	LOW	5.00	HIGH	2.50	NEXT	
RATIO REF	LDH					TEST	
TEST NUMBER		UNITS	PRIM	IU/L	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR			DELETE	
MATH	LIN REG RATE KIN BLNK	PRINT DIGITS			0	TEST	
REACTION DIRECTION	DOWN						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	230.000	TO	460.000	SAVE	
TEST BLANK TYPE	SERUM BLANK					TEST	
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME						DEFINE	
						CALIB	
RATE C. OF. C.	0.00000					DEFINE	
AUTO PRINT OFF						EXIT	

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	LDH	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL	LIN REG RATE KIN BLNK		
		CAL INTERVAL (HR)			CALIB
TOLERANCE RANGE (ABS/MIN)	-1000 TO 1000				SAVE CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			DEFINE
WATER	0.00000	1			
AUTO PRINT OFF					EXIT

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST LDH</b>							
REAGENT NAME	LDH	LINEARITY (C)	20.000	TO	1000	CANCEL	
LOT ID		INITIAL Ad			0.800		
		ABS LIMIT (Ad)			0.100		
REAGENT VOL (uL)	NORM 300					18	
LOW 0.000	HIGH 300	BEFORE WASH CYCLES					
FIRST READ TIME (SEC)	60	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	300	MIX TIME (SEC)			1.00		
NUMBER OF READS	3	COOLING			YES		
READ INTERVAL (SEC)	60	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000			
RSM	0	SPECTRAL CORRECTION				SAVE/NEXT REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW		HIGH
340	/ 380	A	1.00	4,89(*)	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ 380	A	1.00	0.000	0.000		0.000
340	/ MA	LE	1.00	0.000	0.000		0.000
AUTO PRINT OFF							
(*) VALOR APROXIMADO, DEPENDE DEL APARATO							

**REACTIVOS PARA LDL COLESTEROL**

**LDL Colesterol monofase AA**

Presentación: 60 ml R1 + 20 ml R2

Cód.: 1220220 (c/calibrador)

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**PREPARACION**

Reactivos listos para usar.

**VALORES DE REFERENCIA**

hasta 129 mg/dl

**ESTABILIDAD DEL REACTIVO**

Una vez abiertos los Reactivos son estables  
28 días en refrigerador (2-10°C).

**LINEALIDAD**

800 mg/dl (8 g/l)

**CALIBRACION**

Emplear Calibrador provisto en el kit.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	LDL	SAMPLE (uL)	NORMAL	3.00			
REPORT NAME	LDL	LOW	0.000	HIGH	1.50		NEXT
RATIO REF	LDL						TEXT
TEST NUMBER		UNITS	PRIM	MG/DL	SEC		
TEST TYPE		AUX	SEC. UNITS	FACTOR			DELETE
MATH	LIN REG	END PT	PRINT	DIGITS		0	TEST
REACTION	DIRECTION	UP					
REAGENTS		2	INST	MUL	1.00000	INT	0.00000
TEMPERATURE (C)		37	NORMAL(C)	0	TO	129	SAVE
TEST BLANK TYPE	SERUM	BLANK					TEST
COMB TEST NAME			SAMPLE DISP	DELAY (SEC)		0	
EDIT TIME							
RATE C. OF C.		0.00000					DEFINE
							CALIB
							DEFINE
AUTO PRINT	OFF						

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION				STATUS
TEST NAME	LDL	TEST TYPE	AUX			DELETE CALIB
COMB TEST		MATH MODEL	LIN REG END PT			
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)				SAVE CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR		*		
% TOL OF CAL FACTOR	10	%TOL OF CAL	10			DEFINE
CAL LEVEL	0					
CALIBRATOR	LEVEL (C)	REPLICATES				
WATER	0.00000	1				
CAL LDL	XX #	1				DEFINE
	0.00000	1				
	0.00000	0				
REAGENT		0				DEFINE
	0.00000	0				
AUTO PRINT OFF						EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
<b>REAGENT NUMBER 1 FOR TEST LDL</b>								
REAGENT NAME	LDL 1	LINEARITY (C)	0.0000	T O	800.000	CANCEL		
LOT TD		INITIAL Ad			0.300			
		ABS LIMIT (Ad)			2.00			
REAGENT VOL (uL)	NORM 300							
	LOW 0.0000	HIGH 300	BEFORE WASH CYCLES			5		
FIRST READ TIME (SEC)	0	AFTER WASH CYCLES			5			
LAST READ TIME (SEC)	0	MIX TIME (SEC)			1.00			
NUMBER OF READS	1	COOLING			YES			
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000			
AUX REAG DISP (SEC)	300	CORRECTION LIMIT			0.00000	SAVE/ NEXT REAGENT		
RSM	0	SPECTRAL	CORRECTION					
PRIM SEC	USE IN	CONST	E.F.	LOW	HIGH			
604 / 660	A	1.00	0.000	0.000	0.000			
604 / 660	A	1.00	0.000	0.000	0.000			
604 / 660	A	1.00	0.000	0.000	0.000			
604 / 660	A	1.00	0.000	0.000	0.000			
604 / 660	A	1.00	0.000	0.000	0.000			
604 / MA	LE	1.00	0.000	0.000	0.000			
AUTO PRINT OFF								

# Wiener lab.

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
<b>REAGENT NUMBER 2 FOR TEST LDL</b>								
REAGENT NAME	LDL 2	LINEARITY (C)	0.0000	T O	800.00	CANCEL		
LOT TD		INITIAL Ad			0.300			
		ABS LIMIT (Ad)			2.00			
REAGENT VOL (uL)	NORM 99.8							
	LOW 0.0000	HIGH 99.8	BEFORE WASH CYCLES	5				
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES	5					
LAST READ TIME (SEC)	300	MIX TIME (SEC)			1.00			
NUMBER OF READS	1	COOLING	YES					
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT	0.00000					
AUX REAG DISP (SEC)	0	CORRECTION LIMIT	0.00000			SAVE/ NEXT		
RSM	0	SPECTRAL	CORRECTION			REAGENT		
PRIM	SEC	USE	IN	CONST	E.F.	LOW	HIGH	
604	/ 660	A		1.00	0.000	0.000	0.000	
604	/ 660	A		1.00	0.000	0.000	0.000	
604	/ 660	A		1.00	0.000	0.000	0.000	
604	/ 660	A		1.00	0.000	0.000	0.000	
604	/ 660	A		1.00	0.000	0.000	0.000	
604	/ MA	LE		1.00	0.000	0.000	0.000	
AUTO PRINT OFF								



**REACTIVOS PARA MAGNESIO**

**Mg-Color AA**

Presentación: 2 x 50 ml

Cód.: 1580001

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**PREPARACION**

Observar las instrucciones del manual que acompaña al equipo.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**ESTABILIDAD DEL REACTIVO**

El Reactivo es estable a Temperatura ambiente hasta la fecha de vencimiento indicada en la caja.

NOTA: mantener el Reactivo muy bien tapado cuando no está en uso, la exposición prolongada al aire puede afectar su estabilidad

**VALORES DE REFERENCIA**

1.9 - 2.5 mg/dl.

**LINEALIDAD**

6 mg/dl

**CALIBRACION**

Emplear Calibrador

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	MG	SAMPLE (uL)	NORMAL	3.00			
REPORT NAME	MG	LOW	5.00	HIGH	2.00		NEXT
RATIO REF	MG						TEST
TEST NUMBER		UNITS	PRIM	MG/DL	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR				DELETE
MATH	LIN REG END PT	PRINT DIGITS			1		TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)		1.90000	TO	2.50000	SAVE
TEST BLANK TYPE	REAGENT BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							DEFINE
RATE C. OF. C.	0.00000						CALIB
							DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	MG	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL	LIN REG END PT		
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)		CALIB	
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	*		SAVE
% TOL OF CAL FACTOR	10	% TOL OF CAL	10		CALIB
CAL LEVEL	0				
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			
C1	x.x #	1		DEFINE	
C2	x.x #	1		REAGENT	
C3	x.x #	1			
	0.00000	0			
	0.00000	0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST MG</b>							
REAGENT NAME	MG	LINEARITY (C)	1.00000	TO	6.0000	CANCEL	
LOT TD		INITIAL Ad			0.100		
		ABS LIMIT (Ad)			1.300		
REAGENT VOL (uL)	NORM 300						
LOW 300	HIGH 300	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	180	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	180	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
READ INTERVAL (SEC)	60	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000		SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION				REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
516	/ 660	A	1.00	0.000	0.000	0.000	
516	/ 660	A	1.00	0.000	0.000	0.000	
516	/ 660	A	1.00	0.000	0.000	0.000	
516	/ 660	A	1.00	0.000	0.000	0.000	
516	/ 660	A	1.00	0.000	0.000	0.000	
516	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA  
PROTEINAS EN ORINA o LCR**

**PROTI U/LCR**

Presentación: 1 x 100 ml  
Cód.: 1690007

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**PREPARACION**

Listo para usar.

**VALORES DE REFERENCIA**

Orina ocasional: 0 - 25 mg/dl  
Orina 24 hs.: 30 - 140 mg/24 hs.  
LCR: 15 - 45 mg/dl

**ESTABILIDAD DEL REACTIVO**

El Reactivo Provisto es estable en refrigerador (2-10°C) y al abrigo de la luz hasta la fecha de vencimiento indicada en la caja.

**CONTROL DE CALIDAD**

ProtiU/LCR Control 2 niveles  
Wiener lab.

**CALIBRACION**

Emplear el Standard provisto en el kit (100 mg/dl).

**LINEALIDAD**

200 mg/dl (2g/l)

**TEST PARAMETERS**

**Wiener lab.**

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	PROT/U	SAMPLE (uL)		NORMAL	5		
REPORT NAME	PROT/U	LOW	0.000	HIGH	2.5		NEXT
RATIO REF							TEST
TEST NUMBER		UNITS	PRIM	MG/DL	SEC	G/L	
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR			0.01	DELETE
MATH	LIN REG END PT	PRINT	DIGITS			0	TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)			TO		SAVE
TEST BLANK TYPE	REAGENT BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)				0	
EDIT TIME							DEFINE
RATE C. OF. C.	0.00000						CALIB
							DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	PROT/U	TEST TYPE	CALIBRATED		
COMB TEST		MATH MODEL			DELETE
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)			CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	*		
% TOL OF CAL FACTOR	25	%TOL OF CAL	15		SAVE
CAL LEVEL	0				CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			
C1	x.xx #	1			DEFINE
C2	x.xx #	1			REAGENT
C3	x.xx #	1			
	0.00000	0			
	0.00000	0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
		<b>REAGENT NUMBER 1 FOR TEST PROT/U</b>						
REAGENT NAME	PROT/U	LINEARITY (C)	0.0000	TO	200	CANCEL		
LOT TD		INITIAL Ad			0.030			
		ABS LIMIT (Ad)			0.250			
REAGENT VOL (uL)	NORM 300							
	LOW 0.000	HIGH 300	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES			18			
LAST READ TIME (SEC)	420	MIX TIME (SEC)			1.00			
NUMBER OF READS	1	COOLING			YES			
READ INTERVAL (SEC)	60	CONSTANT INTERCEPT			0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000	SAVE/		
RSM	0	SPECTRAL	CORRECTION		NEXT			
REAGENT								
PRIM	SEC	USE	IN	CONST	E.F.	LOW	HIGH	
604	/ MA	A		1.00	0.000	0.000	0.000	
604	/ MA	A		1.00	0.000	0.000	0.000	
604	/ MA	A		1.00	0.000	0.000	0.000	
604	/ MA	A		1.00	0.000	0.000	0.000	
604	/ MA	A		1.00	0.000	0.000	0.000	
604	/ MA	LE		1.00	0.000	0.000	0.000	
AUTO PRINT OFF								

**REACTIVOS PARA PROTEINAS TOTALES**

**Proteínas Totales AA**

Presentación: 6 x 120 ml

Cód.: 1690009

**PREPARACION**

Listo para usar.

**ESTABILIDAD DEL REACTIVO**

El Reactivo Provisto es estable a temperatura ambiente hasta la fecha de vencimiento indicada en la caja.

NOTA: mantener el Reactivo muy bien tapado cuando no está en uso, la exposición prolongada al aire puede afectar su estabilidad

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles  
Wiener lab.

**VALORES DE REFERENCIA**

6,1 - 7,9 g/dl

**LINEALIDAD**

10 g/dl

**TEST PARAMETERS**

Wiener lab.

RUNNING	TEST DEFINITION						STATUS
ENTRY NAME	T PRO	SAMPLE (uL)	NORMAL	5.00			
REPORT NAME	PROT TOT	LOW	0.000	HIGH	0.000		NEXT
RATIO REF	T PRO						TEST
TEST NUMBER		UNITS PRIM	G/DL	SEC	G/L		
TEST TYPE	CALIBRATED	SEC. UNITS FACTOR			10.00		DELETE
MATH	LIN REG END PT	PRINT DIGITS			1		TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST MUL	1.00000	INT	0.00000		
TEMPERATURE (C)	37	NORMAL (C)	6.1	TO	7.9		SAVE
TEST BLANK TYPE	REAGENT BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							DEFINE
							CALIB
RATE C. OF. C.	0.00000						DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

REUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	T PRO	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL	LIN REG END PT		
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)			CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	25*		SAVE
% TOL OF CAL FACTOR	10	% TOL OF CAL	10		CALIB
CAL LEVEL	0				
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			
C1	x.x #	1			DEFINE
C2	x.x #	1			REAGENT
C3	x.x #	1			
	0.00000	0			
	0.00000	0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST T PROT TOT</b>							
REAGENT NAME	T PRO	LINEARITY (C)	0.40000	TO	10.00000	CANCEL	
LOT TD		INITIAL Ad			0.400		
		ABS LIMIT (Ad)			0.800		
REAGENT VOL (uL)	NORM 300						
LOW 0.000	HIGH 0.00	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	240	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	300	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			NO		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000		
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000	SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION				REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
564	/ 660	A	1.00	0.000	0.000	0.000	
564	/ 660	A	1.00	0.000	0.000	0.000	
564	/ 660	A	1.00	0.000	0.000	0.000	
564	/ 660	A	1.00	0.000	0.000	0.000	
564	/ 660	A	1.00	0.000	0.000	0.000	
564	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA TRIGLICERIDOS**

**TG Color GPO/PAP AA**

Presentación: 4 x 50 ml

Código: 1780105

Presentación: 10 x 20 ml

Código: 1780101

Presentación: 5 x 20 ml

Código: 1780107

**TG Color GPO/PAP AA líquida**

Presentación: 1 x 100 ml

Código: 1780111

**TG Color GPO/PAP AA líquida**

Presentación: 4 x 100 ml

Código: 1780112

**PREPARACION**

AA: Observar las instrucciones del manual que acompaña al equipo.

AA líquida: líquido listo para usar

**ESTABILIDAD DEL REACTIVO**

AA: el reactivo de trabajo es estable

30 días en refrigerador (2-10°C)

AA líquida: estable en refrigerador (2-10°C)

hasta fecha de vto. indicada en la caja.

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles

Wiener lab.

**VALORES DE REFERENCIA**

0 - 150 mg/dl

**LINEALIDAD**

1000 mg/dl (10 g/l)

**TEST PARAMETERS**

**Wiener lab.**

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	TRIG	SAMPLE (uL)	NORMAL	2.50			
REPORT NAME	TRIGLICERIDOS	LOW	0.000	HIGH	1.25		NEXT
RATIO REF	TRIG						TEST
TEST NUMBER		UNITS	PRIM	MG/DL	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR				DELETE
MATH	LIN REG END PT	PRINT DIGITS			0		TEST
REACTION DIRECTION	UP						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	0	TO	150		SAVE
TEST BLANK TYPE	REAGENT BLANK						TEST
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							DEFINE
RATE C. OF. C.	0.00000						CALIB
							DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	TRIG	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL	LIN REG END PT		
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)		CALIB	
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	1.000 *		SAVE
% TOL OF CAL FACTOR	10	% TOL OF CAL	10		
CAL LEVEL	0				CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			DEFINE REAGENT
C1	x.x #	1			
C2	x.x #	1			
C3	x.x #	1			
	0.00000	0			EXIT
	0.00000	0			
AUTO PRINT OFF					

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST TRIGLICERIDOS</b>							
REAGENT NAME	TRIG	LINEARITY (C)	5.00000	TO	1000.0	CANCEL	
LOT TD		INITIAL Ad			0.300		
		ABS LIMIT (Ad)			1.00	SAVE/NEXT REAGENT	
REAGENT VOL (uL)	NORM 236						
LOW 0.000	HIGH 236	BEFORE WASH CYCLES			18		
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES			18		
LAST READ TIME (SEC)	360	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT		0.00000			
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW		HIGH
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ 604	A	1.00	0.000	0.000	0.000	
500	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							



**REACTIVOS PARA UREA**

**Urea UV AA**

Presentación: 10 x 20 ml

Cód.: 1810322

Presentación: 4 x 50 ml

Cód.: 1810323

**Urea UV AA líquida**

Presentación: 4 x 100 ml R1 + 4 x 25 ml R2

Cód.: 1810324

Presentación: 4 x 200 ml R1 + 1 x 200 ml R2

Cód.: 1810328

**PREPARACION**

Observar las instrucciones del manual que acompaña al equipo.

**ESTABILIDAD DEL REACTIVO**

Una vez preparado el Reactivo de Trabajo, es estable 30 días en refrigerador (2-10°C)

**CALIBRACION**

Emplear Calibrador.

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Standatrol SE 2 niveles

Wiener lab.

**VALORES DE REFERENCIA**

10 - 50 mg/dl

**LINEALIDAD**

250 mg/dl (2,5 g/l).

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	UREA	SAMPLE (uL)	NORMAL	3			
REPORT NAME	UREA	LOW	0.000	HIGH	1.50		NEXT
RATIO REF	UREA						TEST
TEST NUMBER		UNITS	PRIM	MG/DL	SEC		
TEST TYPE	CALIBRATED	SEC. UNITS	FACTOR				DELETE
MATH	LIN REG END PT	PRINT	DIGITS		0		TEST
REACTION DIRECTION	DOWN						
REAGENTS	1	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL (C)	10	TO	50		SAVE
TEST BLANK TYPE	REAGENT BLANK						TEST
COMB TEST NAME		SAMPLE DISP	DELAY (SEC)		0		
EDIT TIME							DEFINE
							CALIB
RATE C. OF. C.	0.00000						DEFINE
AUTO PRINT OFF							EXIT

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	UREA	TEST TYPE	CALIBRATED		DELETE
COMB TEST		MATH MODEL	LIN REG END PT		
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)			CALIB
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	- 300.000 *		SAVE
% TOL OF CAL FACTOR	10	% TOL OF CAL	10		
CAL LEVEL	0				CALIB
CALIBRATOR	LEVEL (C)	REPLICATES			DEFINE REAGENT
WATER	0.00000	1			
MCC1	x.xxx' #	1			
C2	x.xxx' #	1			
C3	x.xxx' #	1			EXIT
AUTO PRINT OFF					

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST UREA</b>							
REAGENT NAME	UREA	LINEARITY (C)	6.00000	TO	250.00	CANCEL	
LOT TD		INITIAL Ad			0.900		
		ABS LIMIT (Ad)			0.200		
REAGENT VOL (uL)	NORM 300					18	
LOW 0.000	HIGH 300	BEFORE WASH CYCLES					
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES				18	
LAST READ TIME (SEC)	360	MIX TIME (SEC)				1.00	
NUMBER OF READS	1	COOLING				YES	
READ INTERVAL (SEC)	60.0	CONSTANT INTERCEPT				0.00000	
AUX REAG DISP (SEC)	0	CORRECTION LIMIT				0.00000	
RSM	0	SPECTRAL CORRECTION					SAVE/NEXT REAGENT
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
340	/ 380	A	1.00	0.000	0.000	0.000	
340	/ 380	A	1.00	0.000	0.000	0.000	
340	/ 380	A	1.00	0.000	0.000	0.000	
340	/ 380	A	1.00	0.000	0.000	0.000	
340	/ 380	A	1.00	0.000	0.000	0.000	
340	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

**REACTIVOS PARA ASO**

**ASO latex turbitest AA**

Presentación: 12 ml buffer + 15 ml látex  
Cód.: 1073261

**PREPARACION**

Reactivos listos para usar.

**ESTABILIDAD DEL REACTIVO**

Los Reactivos son estables en refrigerador (2-10°C) hasta la fecha de vto. indicada en la caja.

**CALIBRACION**

Emplear Calibrador ASO turbitest AA

\* Para obtener el valor de referencia del factor es conveniente correr tres veces la calibración y sacar el promedio.

**CONTROL DE CALIDAD**

Control Inmunológico Nivel 1  
Wiener lab.

**VALORES DE REFERENCIA**

0 - 200 UI/ml

**LINEALIDAD**

1000 UI/ml

**TEST PARAMETERS**

Wiener lab.

RUNNING		TEST DEFINITION					STATUS
ENTRY NAME	ASO	SAMPLE (uL)	NORMAL	3.00			
REPORT NAME	ASO	LOW	0.000	HIGH	2.00	NEXT	
RATIO REF	ASO					TEXT	
TEST NUMBER		UNITS	PRIM	UI/ML	SEC		
TEST TYPE	AUX	SEC. UNITS FACTOR				DELETE	
MATH	1 PT CAL FACT	END PT	PRINT DIGITS		0	TEST	
REACTION	DIRECTION	UP					
REAGENTS	2	INST	MUL	1.00000	INT	0.00000	
TEMPERATURE (C)	37	NORMAL(C)	0	TO	200	SAVE	
TEST BLANK TYPE	AUX SERUM BLANK					TEST	
COMB TEST NAME		SAMPLE DISP DELAY (SEC)			0		
EDIT TIME							
RATE C. OF C.	0.00000					DEFINE	
						CALIB	
						DEFINE	
AUTO PRINT	OFF						

# Wiener lab.

RUNNING		LINEAR MODEL CALIBRATION DEFINITION			STATUS
TEST NAME	ASO	TEST TYPE	AUX		
COMB TEST		MATH MODEL	1PT CAL FACT END PT		DELETE CALIB
CAL MODE	CAL ON CMD	CAL INTERVAL (HR)			
INTCPT TOL (C)	-1000.00 TO 1000.00	REF CAL FACTOR	*		SAVE CALIB
% TOL OF CAL FACTOR	10	%TOL OF CAL	10		
CAL LEVEL	0				
CALIBRATOR	LEVEL (C)	REPLICATES			
WATER	0.00000	1			
CAL ASO	XX #	1			
		0			DEFINE REAGENT
		0			
		0			
AUTO PRINT OFF					EXIT

# Valor asignado al calibrador

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION					STATUS
<b>REAGENT NUMBER 1 FOR TEST ASO</b>							
REAGENT NAME	ASO 1	LINEARITY (C)	20	TO	1000.0		CANCEL
LOT TD		INITIAL Ad			1.700		
		ABS LIMIT (Ad)			3.000		
REAGENT VOL (uL)	NORM 110						
LOW 0.0000	HIGH 110	BEFORE WASH CYCLES			5		
FIRST READ TIME (SEC)	0	AFTER WASH CYCLES			5		
LAST READ TIME (SEC)	0	MIX TIME (SEC)			1.00		
NUMBER OF READS	1	COOLING			YES		
D INTERVAL (SEC)	60.0	CONSTANT INTERCEPT		0.00000			
AUX REAG DISP (SEC)	60.0	CORRECTION LIMIT		0.00000			SAVE/NEXT REAGENT
RSM	0	SPECTRAL CORRECTION					
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH	
604	/ MA	A	1.00	0.000	0.000	0.000	
604	/ MA	A	1.00	0.000	0.000	0.000	
604	/ MA	A	1.00	0.000	0.000	0.000	
604	/ MA	A	1.00	0.000	0.000	0.000	
604	/ MA	A	1.00	0.000	0.000	0.000	
604	/ MA	LE	1.00	0.000	0.000	0.000	
AUTO PRINT OFF							

# Wiener lab.

RUNNING		TEST PARAMETER FILE: REAGENT DEFINITION						STATUS
<b>REAGENT NUMBER 2 FOR TEST ASO</b>								
REAGENT NAME	ASO 2	LINEARITY (C)	20	TO	1000.0		CANCEL	
LOT TD		INITIAL Ad			1.700			
		ABS LIMIT (Ad)			3.00			
REAGENT VOL (uL)	NORM 170							
LOW 0.0000	HIGH 170	BEFORE WASH CYCLES			5			
FIRST READ TIME (SEC)	300	AFTER WASH CYCLES			5			
LAST READ TIME (SEC)	300	MIX TIME (SEC)			1.00			
NUMBER OF READS	1	COOLING			YES			
D INTERVAL (SEC)	60.0	CONSTANT INTERCEPT			0.00000			
AUX REAG DISP (SEC)	0	CORRECTION LIMIT			0.00000		SAVE/NEXT	
RSM	0	SPECTRAL CORRECTION					REAGENT	
PRIM	SEC	USE IN	CONST	E.F.	LOW	HIGH		
604	/ MA	A	1.00	0.000	0.000	0.000		
604	/ MA	A	1.00	0.000	0.000	0.000		
604	/ MA	A	1.00	0.000	0.000	0.000		
604	/ MA	A	1.00	0.000	0.000	0.000		
604	/ MA	A	1.00	0.000	0.000	0.000		
604	/ MA	LE	1.00	0.000	0.000	0.000		
AUTO PRINT OFF								