Instrumentation Laboratory ILab 300 instructions

rev 426.0.2 - 2010-08-01

Chema DIAGNOSTICA

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Warning!

These programs should be used only as guideline. To check the reagent correct setting on the instrument, use only good quality control sera and work accordingly to with good laboratory practice. Instrumental factor must be checked. Chema Diagnostica will not be responsible for instrumental bad programming.

Analyzer: ILab 300

Application: **ACID PHOSPHATASE (TOTAL)** - Codes AC 0120 TC
Preparation: POWDER SINGLE REAGENT.
FOLLOW PREPARATION PROGRAM INDICATED IN INSERT SHEET.
Storage: REFRIGERATE AT 2-8°C
Stability: 10 DAYS

PROGRAM

Description: ACP
Unit: UI
Decimals: 1
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0.0	0.0	0.0	0.0	4.7	75.0	75.0	75.0
Female:								
Children:								
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.950

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	242	252
Dil./Rgt. Code:		ACP	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		30				

Filter 1 (nm): 405
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0.0
High: 75.0
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Factor
Factor: 743.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **ALBUMIN** - Codes BC 0100/ 0500 / 1000 / 1500 CH
Preparation: LIQUID READY TO USE SINGLE REAGENT
Storage: ROOM TEMPERATURE (2-30°C)
Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL

Description: ALBUMIN
Unit: g/dl
Decimals: 1
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	1.0	1.0	1.0	3.8	5.1	7.0	7.0	7.0
Female:	1.0	1.0	1.0	3.8	5.1	7.0	7.0	7.0
Children:	1.0	1.0	1.0	3.8	5.1	7.0	7.0	7.0
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	98	0
Dil./Rgt. Code:		ALB	0			
Lot Number:						
Ratio/Vol (µl):	1/1	400	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		3				

Filter 1 (nm): 620
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0.2
High: 7.0
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 7
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **ALKALINE PHOSPHATASE FL (DGKC)** - Codes AL F080 / F245 / F400 / F600 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: ALK.PHOS.
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	0	270	2500	2500	2500
Female:	0	0	0	0	240	2500	2500	2500
Children:	0	0	0	0	270	2500	2500	2500
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.970

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	44	144
Dil./Rgt. Code:		ALP	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		6				

Filter 1 (nm): 405
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 2800
RBL min (abs): -0.2000
Max (abs): 1.5000

Calculation. model: Factor
Factor: 2757.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **ALKALINE PHOSPHATASE FL (IFCC)** - Codes AF F080 / F245 / F400 / F600 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: ALK.PHOS.
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	35	104	2500	2500	2500
Female:	0	0	0	40	129	2500	2500	2500
Children:	0	0	0	0	0	2500	2500	2500
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.970

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	44	144
Dil./Rgt. Code:		ALP	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		6				

Filter 1 (nm): 405
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 2800
RBL min (abs): -0.2000
Max (abs): 1.5000

Calculation. model: Factor
Factor: 2757.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **AMYLASE FL** - Codes AM F060 / F120 / F245 CH
Preparation: LIQUID READY TO USE SINGLE REAGENT
Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: AMYLASE
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	0	96	2000	2000	2000
Female:	0	0	0	0	96	2000	2000	2000
Children:	0	0	0	0	96	2000	2000	2000
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.970

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	98	0
Dil./Rgt. Code:		AMYLASE	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		6				

Filter 1 (nm): 405
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 2000
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Factor
Factor: 3953.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **AMYLASE EPS FL** - Codes EA F080 / F245 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: AMYLASE
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	28	100	1500	1500	1500
Female:	0	0	0	28	100	1500	1500	1500
Children:	0	0	0	28	100	1500	1500	1500
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.970

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	98	0
Dil./Rgt. Code:		AMYLASE	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		10				

Filter 1 (nm): 405
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 1500
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Factor
Factor: 3480.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **PANCREATIC ISOAMYLASE FL** - Code PA F080 / F245 CH
Preparation: REAGENT # 1 - USE REAGENT A
REAGENT # 2 - USE REAGENT B

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: ISOAMYLASE
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	13	53	2500	2500	2500
Female:	0	0	0	13	53	2500	2500	2500
Children:	0	0	0	13	53	2500	2500	2500
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	206	0	62	170
Dil./Rgt. Code:		ISOAMY1	ISOAMY2			
Lot Number:						
Ratio/Vol (µl):	1/1	200	50	0		
Rinse (µl):		0	0	0		
Sample (µl):		5				

Reaction type: Kinetic
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.970

Filter 1 (nm): 405
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 2500
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Factor
Factor: 6280.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **BICARBONATE FL** - Code BR F060 / F245 / F400 CH
Preparation: LIQUID REAGENT READY TO USE
Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: BICARBONATE
Unit: mmol/l
Decimals: 1
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	2	2	2	22	29	50	50	50
Female:	2	2	2	22	29	50	50	50
Children:	2	2	2	20	28	50	50	50
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	150	0
Dil./Rgt. Code:		CO2	0			
Lot Number:						
Ratio/Vol (µl):	1/1	360	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		4				

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Filter 1 (nm): 405
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 5
High: 50
RBL min (abs): 1.0000
Max (abs): 2.5000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 10
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Analyzer: ILab 300

Application: **TOTAL BILIRUBIN FL** - Code DT F125 / F500 CH
Preparation: REAGENT # 1 - USE REAGENT A
REAGENT # 2 - USE REAGENT B

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: BILI-T
Unit: mg/dl
Decimals: 2
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0.00	0.00	0.00	0.10	1.20	20.00	20.00	20.00
Female:	0.00	0.00	0.00	0.10	1.20	20.00	20.00	20.00
Children:	0.00	0.00	0.00	0.10	1.20	20.00	20.00	20.00
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	180	0	440	0
Dil./Rgt. Code:		BT1	BT/D2			
Lot Number:						
Ratio/Vol (µl):	1/1	300	75	0		
Rinse (µl):		0	0	0		
Sample (µl):		25				

Filter 1 (nm): 546
Filter 2 (nm): (none)
Bicr. factor: 1.00

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Lin limit. low: 0.00
High: 20.00
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Standard
Factor: N/A
Sample blank: Yes
RBL stability (days): 1
Calibration stab. (days): 1
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **DIRECT BILIRUBIN FL** - Code DD F125 / F500 CH
Preparation: REAGENT # 1 - USE REAGENT A
REAGENT # 2 - USE REAGENT B

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: BILI-D
Unit: mg/dl
Decimals: 2
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0.00	0.00	0.00	0.00	0.20	20.00	20.00	20.00
Female:	0.00	0.00	0.00	0.00	0.20	20.00	20.00	20.00
Children:	0.00	0.00	0.00	0.00	0.20	20.00	20.00	20.00
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	180	0	62	0
Dil./Rgt. Code:		BD1	BT/D2			
Lot Number:						
Ratio/Vol (µl):	1/1	300	75	0		
Rinse (µl):		0	0	0		
Sample (µl):		25				

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Filter 1 (nm): 546
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0.00
High: 20.00
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Standard
Factor: N/A
Sample blank: Yes
RBL stability (days): 1
Calibration stab. (days): 1
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **CALCIUM** - Code CA 0305 / 0505 CH
Preparation: REAGENT # 1 - USE REAGENT B
REAGENT # 2 - USE REAGENT A

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: CALCIUM
Unit: mg/dl
Decimals: 2
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	1.00	1.00	1.00	8.80	10.80	20.00	20.00	20.00
Female:	1.00	1.00	1.00	8.80	10.80	20.00	20.00	20.00
Children:	1.00	1.00	1.00	10.00	11.60	20.00	20.00	20.00
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	90	0	170	0
Dil./Rgt. Code:		CA1	CA2			
Lot Number:						
Ratio/Vol (µl):	1/1	300	300	0		
Rinse (µl):		0	0	0		
Sample (µl):		15				

Filter 1 (nm): 578
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0.80
High: 20.00
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: Yes
RBL stability (days): 1
Calibration stab. (days): 1
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **CALCIUM ASX** - Code CA 0100 / 0500 CH
Preparation: LIQUID REAGENT READY TO USE
Storage: ROOM TEMPERATURE (2-30°C)
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: CALCIUM
Unit: mg/dl
Decimals: 2
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	1.00	1.00	1.00	8.80	10.80	20.00	20.00	20.00
Female:	1.00	1.00	1.00	8.80	10.80	20.00	20.00	20.00
Children:	1.00	1.00	1.00	10.00	11.60	20.00	20.00	20.00
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	170	0
Dil./Rgt. Code:		CALCIUM	0			
Lot Number:						
Ratio/Vol (µl):	1/1	400	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		4				

Filter 1 (nm): 620
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0.80
High: 20.00
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 1
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **CHLORIDE** - Code CL 0100 / 0500 CH
Preparation: LIQUID READY TO USE SINGLE REAGENT
Storage: ROOM TEMPERATURE (2-30°C)
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: CHLORIDE
Unit: meq/l
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	50	50	50	98	110	200	200	200
Female:	50	50	50	98	110	200	200	200
Children:	50	50	50	98	110	200	200	200
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	368	0
Dil./Rgt. Code:		CL	0			
Lot Number:						
Ratio/Vol (µl):	1/5	450	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		3				

Filter 1 (nm): 492
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 20
High: 200
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 7
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **CHOLESTEROL FL** - Codes CT F100 / F400 / 100F / 150F CH
Preparation: LIQUID READY TO USE SINGLE REAGENT
Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: CHOLESTEROL
Unit: mg/dl
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	5	5	5	140	200	700	700	700
Female:	5	5	5	140	200	700	700	700
Children:	5	5	5	140	200	700	700	700
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	350	0
Dil./Rgt. Code:		CHOL	0			
Lot Number:						
Ratio/Vol (µl):	1/1	360	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		4				

Filter 1 (nm): 510
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 5
High: 700
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 10
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **HDL-DIRECT FL** - Code HD F080 / F245 / F400 CH
Preparation: REAGENT # 1 - USE REAGENT A
REAGENT # 2 - USE REAGENT B

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: HDL-C
Unit: mg/dl
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	5	5	5	35	79	200	200	200
Female:	5	5	5	42	88	200	200	200
Children:	5	5	5	140	200	200	200	200
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	252	0	242	0
Dil./Rgt. Code:		HDL1	HDL2			
Lot Number:						
Ratio/Vol (µl):	1/1	270	90	0		
Rinse (µl):		0	0	0		
Sample (µl):		3				

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Filter 1 (nm): 620
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 2
High: 220
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: Yes
RBL stability (days): 1
Calibration stab. (days): 7
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **LDL-DIRECT FL** - Code DL F080 CH
Preparation: REAGENT # 1 - USE REAGENT A
REAGENT # 2 - USE REAGENT B

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: LDL-C
Unit: mg/dl
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	5	5	5	130	160	400	400	400
Female:	5	5	5	130	160	400	400	400
Children:	5	5	5	130	160	400	400	400
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	252	0	242	0
Dil./Rgt. Code:		LDL1	LDL2			
Lot Number:						
Ratio/Vol (µl):	1/1	270	90	0		
Rinse (µl):		0	0	0		
Sample (µl):		3				

Filter 1 (nm): 620
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 2
High: 400
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: Yes
RBL stability (days): 1
Calibration stab. (days): 7
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **CHOLINESTERASE FL (DGKC)** - Codes CH F096 / F245 CH
Preparation: REAGENT # 1 - USE REAGENT A
REAGENT # 2 - USE REAGENT B

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: CHOLINESTERASE
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	500	500	500	5600	11200	20000	20000	20000
Female:	500	500	500	4200	10800	20000	20000	20000
Children:	500	500	500	5600	11200	20000	20000	20000
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Reaction type: Kinetic						
Direction: Down	Times (sec):	0	180	0	126	98
E.P. limit (abs): N/A	Dil./Rgt. Code:	CHE1	CHE2			
Depl.limit (abs): 2.5000	Lot Number:					
First limit (abs): N/A	Ratio/Vol (µl):	1/1	300	60	0	
Linear factor: N/A	Rinse (µl):		0	0	0	
Fit: 0.950	Sample (µl):		6			

Filter 1 (nm): 405
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 20000
RBL min (abs): 0.8000
Max (abs): 2.5000

Calculation. model: Factor
Factor: 82250.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **CK-NAC FL** - Codes CK F060 / F120 / F245 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: CK
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	24	204	2000	2000	2000
Female:	0	0	0	24	173	2000	2000	2000
Children:	0	0	0	24	204	2000	2000	2000
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.970

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	170	126
Dil./Rgt. Code:		CK	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		12				

Filter 1 (nm): 340
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 2000
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Factor
Factor: 4127.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **CK-MB FL** - Code MB F060 / F120 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: CKMB
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	0	24	1200	1200	1200
Female:	0	0	0	0	24	1200	1200	1200
Children:	0	0	0	0	24	1200	1200	1200
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.970

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	242	126
Dil./Rgt. Code:		CKMB	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		12				

Filter 1 (nm): 340
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 1600
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Factor
Factor: 8254.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: CKMB

Analyzer: ILab 300

Application: **COPPER** - Code CU 0100 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET
Storage: KEEP AT ROOM TEMP (MANDATORY!)
Stability: 14 DAYS

PROGRAM

Description: COPPER
Unit: µg/dl
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	5	5	5	70	140	500	500	500
Female:	5	5	5	80	155	500	500	500
Children:	2	2	2	30	150	500	500	500
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	350	0
Dil./Rgt. Code:		COPPER	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		20				

Filter 1 (nm): 578
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 2
High: 500
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 1
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: STANDARD NEL KIT
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **CREATININE** - Code CR 0500 / 1500 CH
Preparation: REAGENT # 1 - USE REAGENT A
REAGENT # 2 - USE REAGENT B

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: CREATININE
Unit: mg/dl
Decimals: 2
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0.02	0.02	0.02	0.60	1.20	12.00	12.00	12.00
Female:	0.02	0.02	0.02	0.50	1.00	12.00	12.00	12.00
Children:	0.02	0.02	0.02	0.60	1.20	12.00	12.00	12.00
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	72	0	26	72
Dil./Rgt. Code:		CA1	CA2			
Lot Number:						
Ratio/Vol (µl):	1/5	150	150	0		
Rinse (µl):		0	0	0		
Sample (µl):		20				

Reaction type: Fixed time
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): 1.0000
Linear factor: 0.98
Fit: N/A

Filter 1 (nm): 510
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0.02
High: 12.00
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: 0.00
Sample blank: N/A
RBL stability (days): 1
Calibration stab. (days): 3
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **GAMMA-GT FL** - Codes GT F080 / F245 / F400 / F600 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: GAMMA GT
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	0	50	800	800	800
Female:	0	0	0	0	30	800	800	800
Children:	0	0	0	0	50	800	800	800
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.970

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	44	144
Dil./Rgt. Code:		GGT	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		30				

Filter 1 (nm): 405
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 800
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Factor
Factor: 1280.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **GLUCOSE FL** - Codes GL F400 / 100F / 150F CH
Preparation: LIQUID READY TO USE SINGLE REAGENT
Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: GLUCOSE
Unit: mg/dl
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	5	5	5	60	110	500	500	500
Female:	5	5	5	60	110	500	500	500
Children:	5	5	5	60	110	500	500	500
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	512	0
Dil./Rgt. Code:		GLUC	0			
Lot Number:						
Ratio/Vol (µl):	1/5	360	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		4				

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Filter 1 (nm): 510
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 5
High: 550
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 10
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **GLUCOSE UV FL** - Code GL F601 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: GLUCOSE
Unit: mg/dl
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	5	5	5	60	110	800	800	800
Female:	5	5	5	60	110	800	800	800
Children:	5	5	5	60	110	800	800	800
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	242	0
Dil./Rgt. Code:		GLUC	0			
Lot Number:						
Ratio/Vol (µl):	1/5	360	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		4				

Filter 1 (nm): 340
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 5
High: 1000
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 10
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **GOT/AST FL** - Codes GO F080 / F245 / F400 / F600 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: GOT/AST
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	0	35	400	400	400
Female:	0	0	0	0	31	400	400	400
Children:	0	0	0	0	35	400	400	400
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Down
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.960

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	170	126
Dil./Rgt. Code:		GOT	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		30				

Filter 1 (nm): 340
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 440
RBL min (abs): 1.0000
Max (abs): 2.5000

Calculation. model: Factor
Factor: -1746.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **GPT/ALT FL** - Codes GP F080 / F245 / F400 / F600 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: GPT/ALT
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	0	45	400	400	400
Female:	0	0	0	0	34	400	400	400
Children:	0	0	0	0	45	400	400	400
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Down
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.960

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	170	126
Dil./Rgt. Code:		GPT	0			
Lot Number:						
Ratio/Vol (µl):	1/1	300	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		30				

Filter 1 (nm): 340
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 440
RBL min (abs): 1.0000
Max (abs): 2.5000

Calculation. model: Factor
Factor: -1746.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **IRON FZ** - Code FE F245 / F400 CH
Preparation: REAGENT # 1 - USE REAGENT A
REAGENT # 2 - USE REAGENT B (READ PREPARATION IN MANUAL INSERT SHEET)

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: IRON
Unit: µg/dl
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

		LOW VALUES				HIGH VALUES			
Male:	5	5	5	59	158	500	500	500
Female:	5	5	5	37	145	500	500	500
Children:	5	5	5	59	158	500	500	500
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	180	0	368	0
Dil./Rgt. Code:		IRON1	IRON2			
Lot Number:						
Ratio/Vol (µl):	1/1	300	75	0		
Rinse (µl):		0	0	0		
Sample (µl):		75				

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.5000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Filter 1 (nm): 578
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 1000
RBL min (abs): -0.2000
Max (abs): 1.0000

Calculation. model: Standard
Factor: N/A
Sample blank: Yes
RBL stability (days): 1
Calibration stab. (days): 1
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **LDH FL** - Codes LD F060 / F120 / F245 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: LDH-P
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	30	30	30	225	450	4000	4000	4000
Female:	30	30	30	225	450	4000	4000	4000
Children:	30	30	30	225	450	4000	4000	4000
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	62	108
Dil./Rgt. Code:		LDH	0			
Lot Number:						
Ratio/Vol (µl):	1/1	400	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		4				

Reaction type: Kinetic
Direction: Down
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.970

Filter 1 (nm): 340
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 30
High: 4000
RBL min (abs): 0.8000
Max (abs): 2.5000

Calculation. model: Factor
Factor: -16030.00
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: NESSUNO
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **LIPASE FL** - Code LP F060 CH
Preparation: REAGENT # 1 - USE REAGENT A
REAGENT # 2 - USE REAGENT B

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: LIPASE
Unit: UI
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0	0	0	0	63	250	250	250
Female:	0	0	0	0	63	250	250	250
Children:	0	0	0	0	63	250	250	250
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Kinetic
Direction: Up
E.P. limit (abs): N/A
Depl.limit (abs): 2.0000
First limit (abs): N/A
Linear factor: N/A
Fit: 0.970

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	252	0	62	170
Dil./Rgt. Code:		LIP1	LIP2			
Lot Number:						
Ratio/Vol (µl):	1/1	300	60	0		
Rinse (µl):		0	0	0		
Sample (µl):		3				

Filter 1 (nm): 578
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 250
RBL min (abs): -0.5000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 99
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: FORNITO CON IL KIT
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **MAGNESIUM** - Code MG 0200 / 0500 CH
Preparation: REAGENT # 1 - USE REAGENT B
REAGENT # 2 - USE REAGENT A

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: MAGNESIUM
Unit: meq/l
Decimals: 2
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0.00	0.00	0.00	1.30	2.10	8.00	8.00	8.00
Female:	0.00	0.00	0.00	1.30	2.10	8.00	8.00	8.00
Children:	0.00	0.00	0.00	1.30	2.10	8.00	8.00	8.00
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	54	0	98	0
Dil./Rgt. Code:		MG1	MG2			
Lot Number:						
Ratio/Vol (µl):	1/1	300	300	0		
Rinse (µl):		0	0	0		
Sample (µl):		6				

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Filter 1 (nm): 510
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0.00
High: 8.00

RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: Yes

RBL stability (days): 1
Calibration stab. (days): 1
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **MAGNESIUM XL** - Code MX 0300 / 0500 CH
Preparation: LIQUID REAGENT READY TO USE
Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: MAGNESIUM
Unit: meq/l
Decimals: 2
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0.00	0.00	0.00	1.30	2.10	8.00	8.00	8.00
Female:	0.00	0.00	0.00	1.30	2.10	8.00	8.00	8.00
Children:	0.00	0.00	0.00	1.30	2.10	8.00	8.00	8.00
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	98	0
Dil./Rgt. Code:		MG	0			
Lot Number:						
Ratio/Vol (µl):	1/1	360	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		3				

Filter 1 (nm): 546
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0.00
High: 8.00
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: Yes
RBL stability (days): 1
Calibration stab. (days): 1
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **PHOSPHORUS** - Code PH 0100 / 0500 CH
Preparation: LIQUID READY TO USE SINGLE REAGENT
Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: PHOSPHORUS
Unit: mg/dl
Decimals: 2
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	0.00	0.00	0.00	4.00	6.50	15.00	15.00	15.00
Female:	0.00	0.00	0.00	4.00	6.50	15.00	15.00	15.00
Children:	0.00	0.00	0.00	3.00	4.50	15.00	15.00	15.00
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	350	0
Dil./Rgt. Code:		PH	0			
Lot Number:						
Ratio/Vol (µl):	1/5	400	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		4				

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Filter 1 (nm): 340
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0.10
High: 20.00
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 7
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **PROTEINS (TOTAL)** - Codes TP 0100 / 0500 / 1000 / 1500 CH
Preparation: LIQUID READY TO USE SINGLE REAGENT
Storage: ROOM TEMPERATURE (2-30°C)
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: PROTEINS
Unit: g/dl
Decimals: 2
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	1.00	1.00	1.00	6.30	8.40	12.00	12.00	12.00
Female:	1.00	1.00	1.00	6.30	8.40	12.00	12.00	12.00
Children:	1.00	1.00	1.00	6.30	8.40	12.00	12.00	12.00
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	548	0
Dil./Rgt. Code:		TP	0			
Lot Number:						
Ratio/Vol (µl):	1/3	400	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		4				

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Filter 1 (nm): 546
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0.10
High: 12.00
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 10
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **PROTEINS HS** - Code HS 0100 / 0500 CH
Preparation: LIQUID READY TO USE SINGLE REAGENT
Storage: ROOM TEMPERATURE (2-30°C)
Stability: UNTIL EXPIRATION DATE ON LABEL

					Reference Range				
Description:	HS PROTEINS		LOW VALUES				HIGH VALUES		
Unit:	mg/dl	Male:	2	2	2	28	141	500	500	500
Decimals:	0	Female:	2	2	2	28	141	500	500	500
LIS Code:	**	Children:	2	2	2	28	141	500	500	500
Unit Factor:	1.0	Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Slope:	1.00	Rerun:	No	No					No	No
Intercept:	0.00									

				Parameter				
Reaction type:	End Point		Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Direction:	Up	Times (sec):		0	0	0	548	0
E.P. limit (abs):	0.1000	Dil./Rgt. Code:		HS	0			
Depl.limit (abs):	N/A	Lot Number:					Filter 1 (nm):	620
First limit (abs):	N/A	Ratio/Vol (µl):	1/5	450	0	0	Filter 2 (nm):	(none)
Linear factor:	N/A	Rinse (µl):		0	0	0	Bicr. factor:	1.00
Fit:	N/A	Sample (µl):		3				

Lin limit. low:	2	RBL min (abs):	-0.2000
High:	500	Max (abs):	2.0000

Calculation. model:	Standard	RBL stability (days):	1	**	definito dall'operatore
Factor:	N/A	Calibration stab. (days):	5	N/A	non applicabile
Sample blank:	No	Dynamic controls (min):	None		

Calibratore suggerito: STANDARD NEL KIT
Controlli suggeriti: XX

Analyzer: ILab 300

Application: **TRIGLYCERIDES FL** - Codes TR F100 / F400 / 100F / 150F CH
Preparation: LIQUID READY TO USE SINGLE REAGENT
Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: TRIGLYCERIDES
Unit: mg/dl
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	2	2	2	10	190	800	800	800
Female:	2	2	2	10	190	800	800	800
Children:	2	2	2	10	190	800	800	800
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	440	0
Dil./Rgt. Code:		TRIG	0			
Lot Number:						
Ratio/Vol (µl):	1/3	360	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		4				

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Filter 1 (nm): 510
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 5
High: 1000
RBL min (abs): -0.2000
Max (abs): 0.8000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 10
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **UREA UV FL** - Codes AZ F080 / F245 / F400 / F600 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: UREA
Unit: mg/dl
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	1	1	1	10	50	300	300	300
Female:	1	1	1	10	50	300	300	300
Children:	1	1	1	10	50	300	300	300
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: Fixed time
Direction: Down
E.P. limit (abs): N/A
Depl.limit (abs): 0.3000
First limit (abs): 1.0000
Linear factor: 0.95
Fit: N/A

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	26	72
Dil./Rgt. Code:		UREA	0			
Lot Number:						
Ratio/Vol (µl):	1/3	400	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		4				

Filter 1 (nm): 340
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 3
High: 300
RBL min (abs): 1.0000
Max (abs): 2.0000

Calculation. model: Standard
Factor: 0.00
Sample blank: N/A
RBL stability (days): 1
Calibration stab. (days): 10
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **URIC ACID T FL** - Code AU F402 CH
Preparation: MIX REAGENTS ACCORDING TO INSERT SHEET

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

					Reference Range				
Description:	URIC ACID			LOW VALUES			HIGH VALUES		
Unit:	mg/dl	Male:	1.00	1.00	1.00	3.50	7.00	25.00	25.00	25.00
Decimals:	2	Female:	1.00	1.00	1.00	2.40	5.70	25.00	25.00	25.00
LIS Code:	**	Children:								
Unit Factor:	1.0	Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Slope:	1.00	Rerun:	No	No					No	No
Intercept:	0.00									

				Parameter				
Reaction type:	End Point		Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Direction:	Up	Times (sec):		0	0	0	350	0
E.P. limit (abs):	0.1000	Dil./Rgt. Code:		URIC	0			
Depl.limit (abs):	N/A	Lot Number:					Filter 1 (nm):	546
First limit (abs):	N/A	Ratio/Vol (µl):	1/5	320	0	0	Filter 2 (nm):	(none)
Linear factor:	N/A	Rinse (µl):		0	0	0	Bicr. factor:	1.00
Fit:	N/A	Sample (µl):		10				

Lin limit. low:	0.50	RBL min (abs):	-0.2000
High:	25.00	Max (abs):	0.8000

Calculation. model:	Standard	RBL stability (days):	1	**	definito dall'operatore
Factor:	N/A	Calibration stab. (days):	10	N/A	non applicabile
Sample blank:	No	Dynamic controls (min):	None		

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **URIC ACID AOX FL** - Code AX F100 / F250 / F600 CH
Preparation: REAGENT # 1 - USE REAGENT A
REAGENT # 2 - USE REAGENT B

Storage: REFRIGERATE AT 2-8°C
Stability: UNTIL EXPIRATION DATE ON LABEL

Description: URIC ACID
Unit: mg/dl
Decimals: 2
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	1.00	1.00	1.00	3.50	7.00	25.00	25.00	25.00
Female:	1.00	1.00	1.00	2.40	5.70	25.00	25.00	25.00
Children:	0	0	0	0	0	0	0	0
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	180	0	368	0
Dil./Rgt. Code:		URIC1	URIC2			
Lot Number:						
Ratio/Vol (µl):	1/1	300	75	0		
Rinse (µl):		0	0	0		
Sample (µl):		20				

Filter 1 (nm): 546
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 0
High: 35
RBL min (abs): -0.2000
Max (abs): 1.0000

Calculation. model: Standard
Factor: N/A
Sample blank: Yes
RBL stability (days): 1
Calibration stab. (days): 1
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: AUTOCAL H
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA

Analyzer: ILab 300

Application: **ZINC** - Code ZN 0125 CH
Preparation: PREPARE MIXED REAGENT AS INDICATED IN INSERT SHEET
Storage: REFRIGERATE AT 2-8°C
Stability: 14 DAYS

Description: ZINK
Unit: µg/dl
Decimals: 0
LIS Code: **
Unit Factor: 1.0
Slope: 1.00
Intercept: 0.00

Reference Range

	LOW VALUES				HIGH VALUES			
Male:	5	5	5	70	150	500	500	500
Female:	5	5	5	70	150	500	500	500
Children:	5	5	5	70	150	500	500	500
Low Alert:	Low alert	Very low	Low	Normal values		High	Very high	High alert
Rerun:	No	No					No	No

Parameter

	Predilut.->	S.+R. 1->	Reag. 2->	Reag. 3->	Incubation ->	Read
Times (sec):		0	0	0	350	0
Dil./Rgt. Code:		ZINC	0			
Lot Number:						
Ratio/Vol (µl):	1/1	400	0	0		
Rinse (µl):		0	0	0		
Sample (µl):		20				

Reaction type: End Point
Direction: Up
E.P. limit (abs): 0.1000
Depl.limit (abs): N/A
First limit (abs): N/A
Linear factor: N/A
Fit: N/A

Filter 1 (nm): 578
Filter 2 (nm): (none)
Bicr. factor: 1.00

Lin limit. low: 2
High: 1000
RBL min (abs): -0.2000
Max (abs): 2.0000

Calculation. model: Standard
Factor: N/A
Sample blank: No
RBL stability (days): 1
Calibration stab. (days): 1
Dynamic controls (min): None

** definito dall'operatore
N/A non applicabile

Calibratore suggerito: STANDARD NEL KIT
Controlli suggeriti: QUANTINORM CHEMA
QUANTIPATH CHEMA