

Chimica clinica

programmazione

Alcyon (Falcor) 300

Attenzione!

I programmi forniti devono essere utilizzati esclusivamente come linee guida. Utilizzare sempre sieri di controllo di qualità così come una corretta pratica di laboratorio per verificare la corretta messa a punto del reagente sullo strumento.

Verificare i fattori strumentali.

L'azienda non può essere ritenuta responsabile per una non corretta programmazione dello strumento.

Analizzatore: Alcyon 300Applicazione: **ACIDO URICO T FL** - Codice AU F402 CH

Preparazione: R1 - MESCOLARE REAGENTE A + REAGENTE B COME INDICATO IN METODICA MANUALE

Conservazione: REFRIGERATO A 2-8°C

Stabilità: 90 GIORNI

PROGRAMMA

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	1
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	5.0
LOWER NORMAL VALUE:	3.5
HIGHER NORMAL VALUE:	7.0
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.1000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	550
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	4:48

Analizzatore: Alcyon 300

Applicazione: **ALBUMINA** - Codice BC 0500 CH
Preparazione: R1 - MONOREATTIVO LIQUIDO PRONTO PER L'USO
Conservazione: TEMPERATURA AMBIENTE O REFRIGERATO (2-30°C)
Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	END PT.
UNIT:	g/dl
NUMBER OF DECIMALS:	1
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	3.8
HIGHER NORMAL VALUE:	5.1
DILUTION FACTOR:	2
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.3000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	600
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	4:48

Analizzatore: Alcyon 300

Applicazione: **AMILASI FL** - Codice AM F120 / F245 CH
Preparazione: R1 - MONOREATTIVO LIQUIDO PRONTO PER L'USO
Conservazione: REFRIGERATO A 2-8°C
Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	5.0
LOWER NORMAL VALUE:	0
HIGHER NORMAL VALUE:	96
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.2000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	405
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.3500
C COMPENSATION FACTOR:	0.050
CALIBRATION FACTOR:	6350
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	1:00

Analizzatore: Alcyon 300

Applicazione: **AMILASI EPS FL** - Codici EA F245 CH
Preparazione: **MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1**
Conservazione: **REFRIGERATO A 2-8°C**
Stabilità: **30 gg. a 2-8°C.**

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	12.5
LOWER NORMAL VALUE:	28
HIGHER NORMAL VALUE:	100
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.2000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	405
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.3500
C COMPENSATION FACTOR:	0.050
CALIBRATION FACTOR:	6960
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	3:00

Analizzatore: Alcyon 300

Applicazione: **ISOAMILASI PANCREATICA FL** - Codici PA F245 CH
Preparazione: R1 - INSTALLARE IL REAGENTE A LIQUIDO PRONTO PER L'USO
R2 - INSTALLARE IL REAGENTE B LIQUIDO PRONTO PER L'USO
Conservazione: REFRIGERATO A 2-8°C
Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	50
SAMPLE VOLUME:	5.0
LOWER NORMAL VALUE:	13
HIGHER NORMAL VALUE:	53
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.2000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	405
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.3500
C COMPENSATION FACTOR:	0.050
CALIBRATION FACTOR:	12560
SLOPE:	1.00
INTERCEPT:	0.00
DELAY FOR RGT. 2 DISPENSE:	3:00
REACTION DELAY:	2:00

Analizzatore: Alcyon 300

Applicazione: **BILIRUBINA TOTALE** - Codice BT 0360 CH
Preparazione: R1 - UTILIZZARE IL REAGENTE A LIQUIDO PRONTO PER L'USO
R2 - MESCOLARE 30 PARTI DI REAGENTE B1 CON UNA PARTE DI REAGENTE B2.
Conservazione: REFRIGERATO A 2-8°C
Stabilità: R1: fino a scadenza in etichetta -
R2: 7 gg. - REAGENTE DI LAVORO: PREP. GIORNALMENTE

PROGRAMMA (BIREAGENTE)

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	1
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	50
SAMPLE VOLUME:	10.0
LOWER NORMAL VALUE:	0.1
HIGHER NORMAL VALUE:	1.2
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.0800
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	500
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
DELAY FOR RGT.2 DISPENSE:	0:36
REACTION DELAY:	5:12

Analizzatore: Alcyon 300

Applicazione: **BILIRUBINA DIRETTA** - Codice BD 0480 CH
Preparazione: R1 - UTILIZZARE IL REAGENTE A LIQUIDO PRONTO PER L'USO
R2 - MESCOLARE 30 PARTI DI REAGENTE B1 CON UNA PARTE DI REAGENTE B2.
Conservazione: REFRIGERATO A 2-8°C
Stabilità: R1: fino a scadenza in etichetta -
R2: 7 gg. - REAGENTE DI LAVORO: PREP. GIORNALMENTE

PROGRAMMA (BIREAGENTE)

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	1
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	50
SAMPLE VOLUME:	10.0
LOWER NORMAL VALUE:	0.1
HIGHER NORMAL VALUE:	1.2
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.0800
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	550
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
DELAY FOR RGT.2 DISPENSE:	0:36
REACTION DELAY:	5:12

Analizzatore: Alcyon 300Applicazione: **CALCIO** - Codice CA 0505 CH

Preparazione: MESCOLARE REAGENTE A + REAGENTE B IN PRPORZIONE 1+1

Conservazione: REFRIGERATO A 2-8°C

Stabilità: 14 gg. a 2-8°C

PROGRAMMA

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	1
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	250
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	4.0
LOWER NORMAL VALUE:	8.8
HIGHER NORMAL VALUE:	10.8
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.2500
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGHT:	550
HIGH WAVELENGHT:	---
LOW WAVELENGHT:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	2:12

Analizzatore: Alcyon 300Applicazione: **CK-NAC FL** - Codici CK F120 / F245 CHPreparazione: **MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1**Conservazione: **REFRIGERATO A 2-8°C**Stabilità: **14 gg. a 2-8°C****PROGRAMMA**

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	5.0
LOWER NORMAL VALUE:	0
HIGHER NORMAL VALUE:	190
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.5000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGHT:	340
HIGH WAVELENGHT:	---
LOW WAVELENGHT:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.2000
C COMPENSATION FACTOR:	0.1000
CALIBRATION FACTOR:	13000
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	1:00

Analizzatore: Alcyon 300Applicazione: **CK-MB FL** - Codici MB F120 CH

Preparazione: MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1

Conservazione: REFRIGERATO A 2-8°C

Stabilità: 10 gg. a 2-8°C

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	10.0
LOWER NORMAL VALUE:	0
HIGHER NORMAL VALUE:	24
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.5000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	340
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.2000
C COMPENSATION FACTOR:	0.1000
CALIBRATION FACTOR:	16500
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	3:00

Analizzatore: Alcyon 300

Applicazione: **COLESTEROLO FL** - Codice CT F400 / 150F CH
Preparazione: R1 - MONOREATTIVO LIQUIDO PRONTO PER L'USO
Conservazione: REFRIGERATO A 2-8°C
Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	140
HIGHER NORMAL VALUE:	200
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.1000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	500
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	4:48

Analizzatore: Alcyon 300Applicazione: **HDL direct FL-** Codice HD F080 / F245 CHPreparazione: R1 - INSTALLARE IL REAGENTE A LIQUIDO PRONTO PER L'USO
R2 - INSTALLARE IL REAGENTE B LIQUIDO PRONTO PER L'USO
CALIBRATORE - RICOSTITUIRE COME INDICATO IN METODICA MANUALE

Conservazione: REFRIGERATO A 2-8°C

Stabilità: 60 GIORNI FLACONI APERTI - CALIBRATORE: VEDI METODICA MANUALE

PROGRAMMA

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	270
SECOND REAGENT VOL.:	90
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	35
HIGHER NORMAL VALUE:	79
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.3000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	600
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
DELAY FOR RGT. 2 DISPENSE:	3:00
REACTION DELAY:	3:24

Analizzatore: Alcyon 300Applicazione: **LDL direct FL**- Codice DL F080 CHPreparazione: R1 - INSTALLARE IL REAGENTE A LIQUIDO PRONTO PER L'USO
R2 - INSTALLARE IL REAGENTE B LIQUIDO PRONTO PER L'USO
CALIBRATORE - RICOSTITUIRE COME INDICATO IN METODICA MANUALE

Conservazione: REFRIGERATO A 2-8°C

Stabilità: 60 GIORNI FLACONI APERTI - CALIBRATORE: VEDI METODICA MANUALE

PROGRAMMA

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	270
SECOND REAGENT VOL.:	90
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	76
HIGHER NORMAL VALUE:	218
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.3000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	600
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
DELAY FOR RGT. 2 DISPENSE:	3:00
REACTION DELAY:	3:24

Analizzatore: Alcyon 300

Applicazione: **COLINESTERASI FL (DGKC)** - Codici CH F245 CH
Preparazione: **MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 5+1**
Stabilità: 14 gg. a 2-8°C

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	240
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	4.0
LOWER NORMAL VALUE:	5600
HIGHER NORMAL VALUE:	11200
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.4000
HIGH REAGENT BLANK:	3.0000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	405
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.3500
C COMPENSATION FACTOR:	0.050
CALIBRATION FACTOR:	131600
SLOPE:	2.00
INTERCEPT:	0.00
REACTION DELAY:	1:36

Analizzatore: Alcyon 300

Applicazione: **CREATININA** - Codice CR 0500 CH
Preparazione: MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 1+1
Conservazione: TEMPERATURA AMBIENTE O REFRIGERATO (2-30°C)
Stabilità: 7 gg.

PROGRAMMA

TYPE:	KIN 1
UNIT:	mg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	10.0
LOWER NORMAL VALUE:	0.6
HIGHER NORMAL VALUE:	1.4
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.5000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	500
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
DEPLETION LIMIT:	0.4000
TOLERANCE FACTOR:	0.2000
C COMPENSATION FACTOR:	1.0000
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	0:36
INCUBATION	1:00
TOTAL	1:36

Analizzatore: Alcyon 300Applicazione: **FERRO FZ** - Codici FE F245 / F400 CH

Preparazione: R1 - INSTALLARE IL REAGENTE A LIQUIDO PRONTO PER L'USO

R2 - INSTALLARE IL REAGENTE B (PREPARARE COME INDICATO IN METODICA MANUALE)

Conservazione: REFRIGERATO A 2-8°C

Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	END PT.
UNIT:	microg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	50
SAMPLE VOLUME:	25.0
LOWER NORMAL VALUE:	59
HIGHER NORMAL VALUE:	158
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.3000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	550
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
DELAY FOR RGT.2 DISPENSE:	3:00
REACTION DELAY:	6:24

Analizzatore: Alcyon 300

Applicazione: **FOSFATASI ACIDA TOTALE** - Codici AC 0120 TC
Preparazione: MONOREATTIVO IN POLVERE. SEGUIRE LE MODALITA' DI PREPARAZIONE INDICATE
NELLA METODICA MANUALE. INSTALLARE COME R1
Conservazione: REFRIGERATO A 2-8°C
Stabilità: 7 gg. a 2-8°C

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	20.0
LOWER NORMAL VALUE:	0
HIGHER NORMAL VALUE:	4.7
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.2000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	405
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.3500
C COMPENSATION FACTOR:	0.100
CALIBRATION FACTOR:	1480
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	3:00

Analizzatore: Alcyon 300

Applicazione: **FOSFATASI ACIDA NON PROSTATICA** - Codici AC 0120 TC
Preparazione: MONOREATTIVO IN POLVERE. SEGUIRE LE MODALITA' DI PREPARAZIONE INDICATE
NELLA METODICA MANUALE. INSTALLARE COME R1
Conservazione: REFRIGERATO A 2-8°C
Stabilità: 7 gg. a 2-8°C

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	20.0
LOWER NORMAL VALUE:	0
HIGHER NORMAL VALUE:	3.1
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.2000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	405
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.3500
C COMPENSATION FACTOR:	0.100
CALIBRATION FACTOR:	1480
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	3:00

Analizzatore: Alcyon 300

Applicazione: **FOSFATASI ALCALINA FL** - Codici AL F245 / F400 / F600 CH
Preparazione: MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1
Conservazione: REFRIGERATO A 2-8°C
Stabilità: 30 gg. a 2-8°C

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	4.0
LOWER NORMAL VALUE:	64
HIGHER NORMAL VALUE:	306
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.4000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGHT:	405
HIGH WAVELENGHT:	---
LOW WAVELENGHT:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.3500
C COMPENSATION FACTOR:	0.050
CALIBRATION FACTOR:	5514
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	2:00

Analizzatore: Alcyon 300

Applicazione: **FOSFORO** - Codice PH 0500 CH
Preparazione: R1 - MONOREATTIVO LIQUIDO PRONTO PER L'USO
Conservazione: REFRIGERATO A 2-8°C
Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	1
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	3.0
HIGHER NORMAL VALUE:	4.5
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.3000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	340
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	4:48

Analizzatore: Alcyon 300

Applicazione: **GAMMA-GT FL** - Codici GT F245 / F400 / F600 CH
Preparazione: MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1
Conservazione: REFRIGERATO A 2-8°C
Stabilità: 60 gg. a 2-8°C

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	20.0
LOWER NORMAL VALUE:	10
HIGHER NORMAL VALUE:	47
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.5000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGHT:	405
HIGH WAVELENGHT:	---
LOW WAVELENGHT:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.3500
C COMPENSATION FACTOR:	0.050
CALIBRATION FACTOR:	2316
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	2:00

Analizzatore: Alcyon 300

Applicazione: **GLUCOSIO FL** - Codice GL F400 / 150F CH
Preparazione: R1 - MONOREATTIVO LIQUIDO PRONTO PER L'USO
Conservazione: REFRIGERATO A 2-8°C
Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	60
HIGHER NORMAL VALUE:	110
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.1000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	500
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.1000
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	5:12

Analizzatore: Alcyon 300

Applicazione: **GLUCOSIO UV FL** - Codice GL F601 CH
Preparazione: MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1
Conservazione: REFRIGERATO A 2-8°C
Stabilità: 60 gg. a 2-8°C

PROGRAMMA

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	60
HIGHER NORMAL VALUE:	110
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.3000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	340
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.1000
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	5:12

Analizzatore: Alcyon 300

Applicazione: **GOT/AST FL** - Codici GO F245 / F400 / F600 CH
Preparazione: **MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1**
Conservazione: **REFRIGERATO A 2-8°C**
Stabilità: **30 gg. a 2-8°C**

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	20.0
LOWER NORMAL VALUE:	0
HIGHER NORMAL VALUE:	40
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.4000
HIGH REAGENT BLANK:	3.0000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	340
HIGH WAVELENGTH:	380
LOW WAVELENGTH:	---
POLYCHROMATIC FACTOR:	0.1500
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.3500
C COMPENSATION FACTOR:	0.3000
CALIBRATION FACTOR:	3700
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	3:00

Analizzatore: Alcyon 300

Applicazione: **GPT/ALT FL** - Codici GP F245 / F400 / F600 CH
Preparazione: **MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1**
Conservazione: **REFRIGERATO A 2-8°C**
Stabilità: **30 gg. a 2-8°C**

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	20.0
LOWER NORMAL VALUE:	0
HIGHER NORMAL VALUE:	40
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.4000
HIGH REAGENT BLANK:	3.0000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	340
HIGH WAVELENGTH:	380
LOW WAVELENGTH:	---
POLYCHROMATIC FACTOR:	0.1500
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.3500
C COMPENSATION FACTOR:	0.3000
CALIBRATION FACTOR:	3700
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	3:00

Analizzatore: Alcyon 300

Applicazione: **LDH FL** - Codici LD F120 / F245 CH
Preparazione: MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1
Conservazione: REFRIGERATO A 2-8°C
Stabilità: 30 gg. a 2-8°C

PROGRAMMA

TYPE:	KIN 0
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	225
HIGHER NORMAL VALUE:	450
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.4000
HIGH REAGENT BLANK:	3.0000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGHT:	340
HIGH WAVELENGHT:	---
LOW WAVELENGHT:	---
HIGH LIMIT:	0.15
DEPLETION LIMIT:	0.2000
C COMPENSATION FACTOR:	0.1000
CALIBRATION FACTOR:	59400
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	1:00

Analizzatore: Alcyon 300

Applicazione: **LIPASI FL** - Codici LP F060 CH
Preparazione: R1 - INSTALLARE IL REAGENTE A LIQUIDO PRONTO PER L'USO
R2 - INSTALLARE IL REAGENTE B LIQUIDO PRONTO PER L'USO
Conservazione: REFRIGERATO A 2-8°C
Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	KIN 1
UNIT:	UI/L
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	60
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	0.0
HIGHER NORMAL VALUE:	63.0
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.8000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	570
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
DEPLETION LIMIT:	0.4000
TOLERANCE FACTOR:	0.2000
C COMPENSATION FACTOR:	1.0000
SLOPE:	1.00
INTERCEPT:	0.00
DELAY FOR RGT. 2 DISPENSE:	3:00
REACTION DELAY:	1:00
INCUBATION	2:00

Analizzatore: Alcyon 300

Applicazione: **MAGNESIO** - Codice MG 0200 / 0500 CH
Preparazione: MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 1+1
Conservazione: TEMPERATURA AMBIENTE O REFRIGERATO (2-30°C)
Stabilità: 3 MESI

PROGRAMMA

TYPE:	END PT.
UNIT:	mEq/l
NUMBER OF DECIMALS:	1
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	1.3
HIGHER NORMAL VALUE:	2.1
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.3000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	500
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.1000
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	2:12

Analizzatore: Alcyon 300

Applicazione: **PROTEINE TOTALI** - Codici TP 0500 CH
Preparazione: R1 - MONOREATTIVO LIQUIDO PRONTO PER L'USO
Conservazione: TEMPERATURA AMBIENTE O REFRIGERATO (2-30°C)
Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	END PT.
UNIT:	g/dl
NUMBER OF DECIMALS:	1
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	6.3
HIGHER NORMAL VALUE:	8.4
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.2000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	550
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.1000
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	4:48

Analizzatore: Alcyon 300

Applicazione: **PROTEINE HS** - Codice HS 0500 CH
Preparazione: R1 - MONOREATTIVO LIQUIDO PRONTO PER L'USO
Conservazione: TEMPERATURA AMBIENTE O REFRIGERATO (2-30°C)
Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	28
HIGHER NORMAL VALUE:	141
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.2000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	600
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.1000
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	4:24

Analizzatore: Alcyon 300Applicazione: **RAME** - Codice CU 0100 CH

Preparazione: MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 1+1

Conservazione: REFRIGERATO A 2-8°C (ATTENZIONE! IL REAGENTE PUO' CONDENSARE)

Stabilità: 2 SETTIMANE

PROGRAMMA

TYPE:	END PT.
UNIT:	microg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	15.0
LOWER NORMAL VALUE:	70
HIGHER NORMAL VALUE:	140
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.3000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	600
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.1000
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	4:24

Analizzatore: Alcyon 300

Applicazione: **TRIGLICERIDI FL** - Codice TR F400 / 150F CH
Preparazione: R1 - MONOREATTIVO LIQUIDO PRONTO PER L'USO
Conservazione: REFRIGERATO A 2-8°C
Stabilità: FINO A SCADENZA IN ETICHETTA

PROGRAMMA

TYPE:	END PT.
UNIT:	mg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	10
HIGHER NORMAL VALUE:	190
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.1000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	500
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.050
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	4:48

Analizzatore: Alcyon 300

Applicazione: **UREA UV FL** - Codice AZ F245 / F400 / F600 CH
Preparazione: **MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1**
Conservazione: **REFRIGERATO A 2-8°C**
Stabilità: **30 gg. a 2-8°C**

PROGRAMMA

TYPE:	KIN 1
UNIT:	mg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	300
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	3.0
LOWER NORMAL VALUE:	10
HIGHER NORMAL VALUE:	50
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.4000
HIGH REAGENT BLANK:	3.0000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	340
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
DEPLETION LIMIT:	0.4000
TOLERANCE FACTOR:	0.2000
C COMPENSATION FACTOR:	1.0000
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	0:36
INCUBATION	1:00
TOTAL	1:36

Analizzatore: Alcyon 300Applicazione: **ZINCO** - Codice ZN 0125 CH

Preparazione: MESCOLARE REAGENTE A + REAGENTE B IN PROPORZIONE 4+1

Conservazione: REFRIGERATO A 2-8°C

Stabilità: 2 SETTIMANE

PROGRAMMA

TYPE:	END PT.
UNIT:	microg/dl
NUMBER OF DECIMALS:	0
DILUENT:	97 H2O D
FIRST REAGENT VOL.:	200
SECOND REAGENT VOL.:	0
SAMPLE VOLUME:	10.0
LOWER NORMAL VALUE:	70
HIGHER NORMAL VALUE:	150
DILUTION FACTOR:	4
SYSTEMATIC DILUTION:	1
DILUTION FOR URINE:	1
LOW REAGENT BLANK:	0.0000
HIGH REAGENT BLANK:	0.3000
MAXIMUM DEVIATION:	0.0500
PRIMARY WAVELENGTH:	600
HIGH WAVELENGTH:	---
LOW WAVELENGTH:	---
SYSTEMATIC SERUM BLANK:	NO
T TOLERANCE FACTOR:	0.1000
ANTIGEN EXCESS TEST (%):	NO
SLOPE:	1.00
INTERCEPT:	0.00
REACTION DELAY:	4:24