

Clinical chemistry

Biotecnica Targa[®] 2000 Targa[®] 3000 programs

Warning!

The given programs must be used only as guideline.
To check the reagent correct setting on the instrument, use only good quality control sera and work in accordance with good laboratory practice. Always check instrumental factors.
This company couldn't be considered responsible for instrumental wrong programming.

Chema
D I A G N O S T I C A

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Analizzatore: Biotechnica Targa 2000 / 3000

Application: **ACID PHOSPHATASE (TOTAL)** - Codes AC 0120 / 0245 TC
 Preparation: POWDER SINGLE REAGENT.
 FOLLOW PREPARATION PROGRAM INDICATED IN INSERT SHEET.
 Storage: REFRIGERATE AT 2-8°C
 Stability: 10 DAYS

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 405
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : HILLMAN
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 300
 TEST LIMIT (CONC) : 75
 REACTION LIMIT (mABS) : 1500
 MAX ABS DELTA (mABS) : 500
 REAGENT LIMIT (mABS) : 300
 REAGENTS A/B (µl) : 300
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : ACP TOTAL
 SERUM VOLUME (µl) : 30
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 0.00 / 4.70
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 743

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **ACID PHOSPHATASE (NON PROSTATIC)** - Codes AC 0120 / 0245 TC
 Preparation: POWDER SINGLE REAGENT. FOLLOW PREPARATION PROGRAM INDICATED IN INSERT SHEET. ADD THE RIGHT QUANTITY OF L-TARTRATE.
 Storage: REFRIGERATE AT 2-8°C
 Stability: 10 DAYS

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 405
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : HILLMAN
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 300
 TEST LIMIT (CONC) : 75
 REACTION LIMIT (mABS) : 1500
 MAX ABS DELTA (mABS) : 500
 REAGENT LIMIT (mABS) : 300
 REAGENTS A/B (µl) : 300
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : ACP NOT PROSTATIC
 SERUM VOLUME (µl) : 30
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 743

Analizzatore: Biotecnica Targa 2000 / 3000

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

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 630 / 700
 UNITS : g/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : BCG
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 180
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 7.0
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 500
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : ALBUMIN
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 1
 MIN.MAX. M. : 3.80 / 5.10
 MIN.MAX. F. : 3.80 / 5.10
 MIN.MAX. C. : 3.80 / 5.10

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **ALKALINE PHOSPHATASE FL** - Codes AL F245 / F400 / F600 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 30 DAYS

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 405
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : DGKC
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 90
 READING TIME (SEC) : 90
 TEST LIMIT (CONC) : 200
 REACTION LIMIT (mABS) : 1500
 MAX ABS DELTA (mABS) : 600
 REAGENT LIMIT (mABS) : 800
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : ALKALINE PHOSPHATASE
 SERUM VOLUME (µl) : 8
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 64 / 306
 MIN.MAX. F. : 80 / 306
 MIN.MAX. C. : 0.00 / 644

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 2757

Analizzatore: Biotechnica Targa 2000 / 3000

Application: **AMYLASE FL** - Codes AM F120 / F245 / F600 CH
 Preparation: LIQUID READY TO USE SINGLE REAGENT
 Storage: REFRIGERATE AT 2-8°C
 Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 405
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : CNP-G3
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 60
 READING TIME (SEC) : 120
 TEST LIMIT (CONC) : 2000
 REACTION LIMIT (mABS) : 1000
 MAX ABS DELTA (mABS) : 500
 REAGENT LIMIT (mABS) : 500
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 1000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : AMYLASE
 SERUM VOLUME (µl) : 10
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 0.00 / 96.0
 MIN.MAX. F. : 0.00 / 96.0
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME : AMYLASE (URINE)
 URINE VOLUME (µl) : 5
 MIN.MAX. M. : 0 / 480
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 3178
 CALCULATION FACTOR URINE = 6260

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **AMYLASE EPS FL** - Codes EA F245 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 405
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : EPS
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 60
 READING TIME (SEC) : 180
 TEST LIMIT (CONC) : 5000
 REACTION LIMIT (mABS) : 1000
 MAX ABS DELTA (mABS) : 500
 REAGENT LIMIT (mABS) : 500
 REAGENTS A/B (μl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 1000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : AMYLASE
 SERUM VOLUME (μl) : 8
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 0.00 / 220
 MIN.MAX. F. : 0.00 / 220
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME : AMYLASE (URINE)
 URINE VOLUME (μl) : 4
 MIN.MAX. M. : 0 / 900
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 11603
 CALCULATION FACTOR URINE = 22850

Analizzatore: Biotechnica Targa 2000 / 3000

Application: **PANCREATIC ISOAMYLASE FL** - Code PA F245 CH
 Preparation: REAGENT A - INSTALL AS "REAGENT"
 REAGENT B - INSTALL AS "STARTER"
 Storage: REFRIGERATE AT 2-8°C
 Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL

PROGRAM

REACTION : KINETIC WITH STARTER
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 405
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : EPS
 WASH STEPS : 1 / 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300 / 120
 READING TIME (SEC) : 120
 TEST LIMIT (CONC) : 5000
 REACTION LIMIT (mABS) : 1000
 MAX ABS DELTA (mABS) : 500
 REAGENT LIMIT (mABS) : 500
 REAGENTS A/B (µl) : 400 / 100
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 1000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : ISOAMYLASE
 SERUM VOLUME (µl) : 8
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 17 / 115
 MIN.MAX. F. : 17 / 115
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME : AMYLASE (URINE)
 URINE VOLUME (µl) : 4
 MIN.MAX. M. : 0 / 800
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 15140
 CALCULATION FACTOR URINE = 29820

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **TOTAL BILIRUBIN** - Code BT 0360 CH
 Preparation: "REAGENT": USE LIQUID READY TO USE REAGENT A
 "STARTER": MIX 30 PARTS OF REAGENT B1 WITH ONE PART OF REAGENT B2.
 TO BE PREPARED DAILY
 Storage: REFRIGERATE AT 2-8°C
 Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL (ONLY "REAGENT")

PROGRAM

REACTION : S.B. (A) WITH STARTER
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 510 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : MOD. JENDRASSIK
 WASH STEPS : 1 / 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 120 / 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 20
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 200
 REAGENTS A/B (µl) : 400 / 100
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : TOTAL BILIRUBIN
 SERUM VOLUME (µl) : 20
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 0.10 / 1.20
 MIN.MAX. F. : 0.10 / 1.20
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **DIRECT BILIRUBIN** - Code BD 0480CH
 Preparation: "REAGENT": USE LIQUID READY TO USE REAGENT A
 "STARTER": MIX 30 PARTS OF REAGENT A WITH ONE PART OF REAGENT B
 TO BE PREPARED DAILY.
 Storage: REFRIGERATE AT 2-8°C
 Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL (ONLY "REAGENT")

PROGRAM

REACTION : S.B. (A) WITH STARTER
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 548 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : MOD. JENDRASSIK
 WASH STEPS : 1 / 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 120 / 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 20
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 200
 REAGENTS A/B (µl) : 400 / 100
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : DIRECT BILIRUBIN
 SERUM VOLUME (µl) : 20
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 0.00 / 0.20
 MIN.MAX. F. : 0.00 / 0.20
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotechnica Targa 2000 / 3000

Application: **CALCIUM** - Code CA 0500 TC
 Preparation: "REAGENT 1" USE REAGENT B READY TO USE
 "REAGENT 2" USE REAGENT A READY TO USE
 Storage: REFRIGERATE AT 2-8°C
 Stability: UP TO EXPIRATION STATED ON LABEL

PROGRAM

REACTION : END POINT DOUBLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 578 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : OCF
 WASH STEPS : 1 / 2
 DELAY TIME (SEC) : 120
 REAGENTS INC. (SEC) : 0 / 120
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 20
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 500
 REAGENTS A/B (µl) : 200 / 200
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : CALCIUM
 SERUM VOLUME (µl) : 8
 DILUTION FACTOR : 1 : 1
 MIN.MAX. M. : 8.80 / 10.80
 MIN.MAX. F. : 8.80 / 10.80
 MIN.MAX. C. : 10.00 / 11.60

- Urine parameters -

ANALYSIS NAME : CALCIUM URINE
 URINE VOLUME (µl) : 8
 MIN.MAX. M. : 100 / 300
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:2
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

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

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 630 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : ARSENAZO III
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 120
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 20
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 600
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : CALCIUM
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 8.80 / 10.80
 MIN.MAX. F. : 8.80 / 10.80
 MIN.MAX. C. : 10.00 / 11.60

- Urine parameters -

ANALYSIS NAME : CALCIUM URINE
 URINE VOLUME (µl) : 4
 MIN.MAX. M. : 100 / 300
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:2
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

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

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 480 / 700
 UNITS : mEq/l
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : THIOCYANATE
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 200
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 500
 REAGENTS A/B (µl) : 600
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : CHLORIDE
 SERUM VOLUME (µl) : 3
 DILUTION FACTOR : 1 : 1
 MIN.MAX. M. : 98 / 110
 MIN.MAX. F. : 98 / 110
 MIN.MAX. C. : 98 / 110

- Urine parameters -

ANALYSIS NAME : CHLORIDE URINE
 URINE VOLUME (µl) : 3
 MIN.MAX. M. : 170 / 250
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:2
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

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

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 510 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : TRINDER
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 850
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 200
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : CHOLESTEROL
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 140 / 200
 MIN.MAX. F. : 140 / 200
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **HDL-DIRECT FL** - Code HD F245 CH
 Preparation: REAGENT A - INSTALL AS "REAGENT"
 REAGENT B - INSTALL AS "STARTER"
 Storage: REFRIGERATE AT 2-8°C
 Stability: 60 DAYS ON BOARD

PROGRAM

REACTION : S.B. (A) WITH STARTER
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 600 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : SELECTIVE INHIBITION
 WASH STEPS : 1 / 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300 / 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 180
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 200
 REAGENTS A/B (µl) : 300 / 100
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : HDL CHOLESTEROL
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 35 / 55
 MIN.MAX. F. : 45 / 65
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotechnica Targa 2000 / 3000

Application: **CHOLINESTERASE FL (DGKC)** - Codes CH F245 CH
 Preparation: REAGENT A - INSTALL AS "REAGENT"
 REAGENT B - INSTALL AS "STARTER"
 Storage: REFRIGERATE AT 2-8°C
 Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL

PROGRAM

REACTION : KINETIC WITH STARTER
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 405
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : BTC DGKC
 WASH STEPS : 1 / 1
 DELAY TIME (SEC) : 120
 REAGENTS INC. (SEC) : 0 / 90
 READING TIME (SEC) : 90
 TEST LIMIT (CONC) : 25000
 REACTION LIMIT (mABS) : 1500
 MAX ABS DELTA (mABS) : 500
 REAGENT LIMIT (mABS) : 800
 REAGENTS A/B (µl) : 500 / 100
 REACTION DIRECTION : DECREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 DYNAMIC BLANK : ACTIVE
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : CHOLINESTERASE
 SERUM VOLUME (µl) : 10
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 5600 / 11200
 MIN.MAX. F. : 4200 / 10800
 MIN.MAX. C. : 0.00 / 225.0

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

NOTE FOR DIBUCAINE NUMBER EXECUTION :

Prepare the reagent using auxiliary reactive
 CH F020 CH DIBUCAINE.
 For testing follow the above given cholinesterase
 program. Calculate dibucaine number as indicated in
 insert sheet.

CALCULATION FACTOR SERUM = 131600

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **CK-NAC FL** - Codes CK F120 / F245 / F600 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 30 DAYS

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 340
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : DGKC / IFCC
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 120
 READING TIME (SEC) : 120
 TEST LIMIT (CONC) : 1600
 REACTION LIMIT (mABS) : 1000
 MAX ABS DELTA (mABS) : 500
 REAGENT LIMIT (mABS) : 500
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : CK
 SERUM VOLUME (µl) : 10
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 0.00 / 190.0
 MIN.MAX. F. : 0.00 / 165.0
 MIN.MAX. C. : 0.00 / 225.0

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 6507

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **CK-MB FL** - Code MB F120 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 14 DAYS

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 340
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : DGKC / IFCC
 WASH STEPS : 1
 DELAY TIME (SEC) : 300
 REAGENTS INC. (SEC) : 60
 READING TIME (SEC) : 300
 TEST LIMIT (CONC) : 1600
 REACTION LIMIT (mABS) : 1000
 MAX ABS DELTA (mABS) : 500
 REAGENT LIMIT (mABS) : 500
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : CK-MB
 SERUM VOLUME (µl) : 16
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 0.00 / 24.0
 MIN.MAX. F. : 0.00 / 24.0
 MIN.MAX. C. : 0.00 / 225.0

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 8254

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **COPPER** - Code CU 0100 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 14 DAYS

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 578 / 700
 UNITS : µg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : DI-BR-PAESA
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 500
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 400
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : COPPER
 SERUM VOLUME (µl) : 25
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 80 / 140
 MIN.MAX. F. : 80 / 155
 MIN.MAX. C. : 30 / 150

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **CREATININE** - Code CR 0500 CH
 Preparation: "REAGENT 1" USE REAGENT B READY TO USE
 "REAGENT 2" USE REAGENT A READY TO USE
 Storage: ROOM TEMPERATURE (2-30°C)
 Stability: UP TO EXPIRATION STATED ON LABEL

PROGRAM

REACTION : FIXED TIME DOUBLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 510 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : JAFFE
 WASH STEPS : 1 / 1
 DELAY TIME (SEC) : 30
 REAGENTS INC. (SEC) : 0 / 30
 READING TIME (SEC) : 30
 TEST LIMIT (CONC) : 12
 REACTION LIMIT (mABS) : 1500
 MAX ABS DELTA (mABS) : 300
 REAGENT LIMIT (mABS) : 600
 REAGENTS A/B (µl) : 200 / 200
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : CREATININE
 SERUM VOLUME (µl) : 25
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 0.60 / 1.20
 MIN.MAX. F. : 0.50 / 1.00
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME : CREATININE URINE
 URINE VOLUME (µl) : 25
 MIN.MAX. M. : 100 / 200
 MIN.MAX. F. : 80 / 180
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:50
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **CREATININE ES FL** - Code CR F200 CH
 Preparation: REAGENT A - INSTALL AS "REAGENT"
 REAGENT B - INSTALL AS "STARTER"
 Storage: REFRIGERATE AT 2-8°C
 Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL

PROGRAM

REACTION : FIXED TIME WITH STARTER
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 510 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : TRINDER
 WASH STEPS : 1 / 1
 DELAY TIME (SEC) : 300
 REAGENTS INC. (SEC) : 0 / 120
 READING TIME (SEC) : 120
 TEST LIMIT (CONC) : 20
 REACTION LIMIT (mABS) : 1200
 MAX ABS DELTA (mABS) : 300
 REAGENT LIMIT (mABS) : 600
 REAGENTS A/B (µl) : 400 / 100
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : CREATININE
 SERUM VOLUME (µl) : 30
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 0.60 / 1.20
 MIN.MAX. F. : 0.50 / 1.00
 MIN.MAX. C. : 0.30 / 0.60

- Urine parameters -

ANALYSIS NAME : CREATININE URINE
 URINE VOLUME (µl) : 30
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:50
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **GAMMA-GT FL** - Codes GT F245 / F400 / F600 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 60 DAYS

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 405
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : SZASZ
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 90
 READING TIME (SEC) : 90
 TEST LIMIT (CONC) : 600
 REACTION LIMIT (mABS) : 1500
 MAX ABS DELTA (mABS) : 600
 REAGENT LIMIT (mABS) : 800
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : GAMMA GT
 SERUM VOLUME (µl) : 40
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 10 / 47
 MIN.MAX. F. : 7 / 30
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 1158

Analizzatore: Biotecnica Targa 2000 / 3000

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

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 510 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : TRINDER
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 500
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 400
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : GLUCOSE
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 60 / 110
 MIN.MAX. F. : 60 / 110
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME : GLUCOSE URINE
 URINE VOLUME (µl) : 4
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:2
 MULTIFACTOR : 1.00

Analizzatore: Biotechnica Targa 2000 / 3000

Application: **GLUCOSE UV FL** - Code GL F601 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 60 DAYS

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 340 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : TRINDER
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 1000
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 400
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : GLUCOSE
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 60 / 110
 MIN.MAX. F. : 60 / 110
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME : GLUCOSE URINE
 URINE VOLUME (µl) : 4
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:2
 MULTIFACTOR : 1.00

Analizzatore: Biotechnica Targa 2000 / 3000

Application: **GOT/AST FL** - Codes GO F245 / F400 / F600 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 30 DAYS

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 340
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : IFCC
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 120
 READING TIME (SEC) : 120
 TEST LIMIT (CONC) : 440
 REACTION LIMIT (mABS) : 1000
 MAX ABS DELTA (mABS) : 500
 REAGENT LIMIT (mABS) : 800
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : DECREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : GOT/AST
 SERUM VOLUME (µl) : 40
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 0 / 40
 MIN.MAX. F. : 0 / 32
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 1746

Analizzatore: Biotechnica Targa 2000 / 3000

Application: **GPT/ALT FL** - Codes GP F245 / F400 / F600 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 30 DAYS

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 340
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : IFCC
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 120
 READING TIME (SEC) : 120
 TEST LIMIT (CONC) : 440
 REACTION LIMIT (mABS) : 1000
 MAX ABS DELTA (mABS) : 500
 REAGENT LIMIT (mABS) : 800
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : DECREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : GPT/ALT
 SERUM VOLUME (µl) : 40
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 0 / 40
 MIN.MAX. F. : 0 / 32
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 1746

Analizzatore: Biotechnica Targa 2000 / 3000

Application: **HBDH FL** - Code HB F245 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 30 DAYS

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 340
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : DGKC
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 60
 READING TIME (SEC) : 90
 TEST LIMIT (CONC) : 5000
 REACTION LIMIT (mABS) : 1500
 MAX ABS DELTA (mABS) : 800
 REAGENT LIMIT (mABS) : 800
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : DECREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : HBDH
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 96 / 190
 MIN.MAX. F. : 96 / 190
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 16030

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **IRON CRX** - Code FE 0500 CH
 Preparation: LIQUID REAGENT READY TO USE
 Storage: ROOM TEMPERATURE (2-30°C)
 Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 630
 UNITS : µg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : CHROMAZUROL B
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 500
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 800
 REAGENTS A/B (µl) : 500
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : IRON
 SERUM VOLUME (µl) : 20
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 59 / 158
 MIN.MAX. F. : 37 / 145
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **IRON FZ** - Code FE F245 CH
 Preparation: REAGENT A - INSTALL AS "REAGENT"
 REAGENT B - INSTALL AS "STARTER"
 Storage: REFRIGERATE AT 2-8°C
 Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL

PROGRAM

REACTION : S.B. (A) WITH STARTER
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 578 / 700
 UNITS : µg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : FERROZINE
 WASH STEPS : 1 / 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300 / 180
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 1000
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 300
 REAGENTS A/B (µl) : 400 / 100
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : IRON
 SERUM VOLUME (µl) : 100
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 59 / 158
 MIN.MAX. F. : 37 / 145
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **LDH FL** - Codes LD F120 / F245 / F600 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 30 DAYS

PROGRAM

REACTION : KINETIC SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 340
 UNITS : UI/L
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : DGKC
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 60
 READING TIME (SEC) : 120
 TEST LIMIT (CONC) : 5000
 REACTION LIMIT (mABS) : 1500
 MAX ABS DELTA (mABS) : 800
 REAGENT LIMIT (mABS) : 800
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : DECREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : LDH
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 225 / 450
 MIN.MAX. F. : 225 / 450
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

CALCULATION FACTOR SERUM = 16030

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **MAGNESIUM** - Code MG 0200 / 0500 CH
 Preparation: "REAGENT 1" USE REAGENT B READY TO USE
 "REAGENT 2" USE REAGENT A READY TO USE
 Storage: ROOM TEMPERATURE (2-30°C)
 Stability: UP TO EXPIRATION STATED ON LABEL

PROGRAM

REACTION : END POINT DOUBLE
 SAMPLE STARTER : ACTIVE
 WAVELENGTH(S) : 510 / 700
 UNITS : mEq/l
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : CALMAGITE
 WASH STEPS : 1 / 1
 DELAY TIME (SEC) : 120
 REAGENTS INC. (SEC) : 0 / 120
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 20
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 500
 REAGENTS A/B (µl) : 200 / 200
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : MAGNESIUM
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 1
 MIN.MAX. M. : 1.30 / 2.10
 MIN.MAX. F. : 1.30 / 2.10
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME : MAGNESIUM URINE
 URINE VOLUME (µl) : 4
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:2
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

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

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 340 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : MOLIBDATE UV
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 15
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 500
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : PHOSPHORUS
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 3.00 / 4.50
 MIN.MAX. F. : 3.00 / 4.50
 MIN.MAX. C. : 4.00 / 6.50

- Urine parameters -

ANALYSIS NAME : PHOSPHORUS URINE
 URINE VOLUME (µl) : 4
 MIN.MAX. M. : 300 / 1000
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:10
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **PROTEINS (TOTAL)** - Codes TP 0500 CH
 Preparation: LIQUID READY TO USE SINGLE REAGENT
 Storage: ROOM TEMPERATURE (2-30°C)
 Stability: UP TO DECLARED EXPIRATION ON REAGENT LABEL

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 510 / 700
 UNITS : g/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : BIURET
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 12
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 400
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : PROTEINS
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 6.30 / 8.40
 MIN.MAX. F. : 6.30 / 8.40
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

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

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 600 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : PYROGALLOL RED
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 500
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 400
 REAGENTS A/B (µl) : 500
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME :
 SERUM VOLUME (µl) : 1
 DILUTION FACTOR : 1 : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME : URINE PROTEINS
 URINE VOLUME (µl) : 3
 MIN.MAX. M. : 28 / 141
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

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

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 510 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : TRINDER
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 1000
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 200
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : TRIGLYCERIDES
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 10 / 190
 MIN.MAX. F. : 10 / 190
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **UREA UV FL** - Codes AZ F245 / F400 / F600 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 60 DAYS

PROGRAM

REACTION : FIXED TIME SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 340
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : UV
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 30
 READING TIME (SEC) : 90
 TEST LIMIT (CONC) : 300
 REACTION LIMIT (mABS) : 600
 MAX ABS DELTA (mABS) : 450
 REAGENT LIMIT (mABS) : 800
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : DECREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 2000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : UREA
 SERUM VOLUME (µl) : 4
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 10 / 50
 MIN.MAX. F. : 10 / 50
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME : UREA URINE
 URINE VOLUME (µl) : 4
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00

DILUTE 1:100 URINE PRIOR TO ANALYZE

Analizzatore: Biotecnica Targa 2000 / 3000

Application: **URIC ACID T FL** - Code AU F402 CH
 Preparation: AS INDICATED IN INSERT SHEET
 Storage: REFRIGERATE AT 2-8°C
 Stability: 90 DAYS

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 548 / 700
 UNITS : mg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : TRINDER
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 20.0
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 100
 REAGENTS A/B (µl) : 300
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : URIC ACID
 SERUM VOLUME (µl) : 8
 DILUTION FACTOR : 1 : 5
 MIN.MAX. M. : 3.50 / 7.00
 MIN.MAX. F. : 2.40 / 5.70
 MIN.MAX. C. : 0.00 / 0.00

- Urine parameters -

ANALYSIS NAME : URIC ACID (URINE)
 URINE VOLUME (µl) : 8
 MIN.MAX. M. : 250 / 700
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:10
 MULTIFACTOR : 1.00

Analizzatore: Biotechnica Targa 2000 / 3000

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

PROGRAM

REACTION : END POINT SINGLE
 SAMPLE STARTER : (NOT ACTIVE)
 WAVELENGTH(S) : 578 / 700
 UNITS : µg/dl
 PROCEEDING : FACTOR
 REACTION PRINCIPLE : NITRO-PAPS
 WASH STEPS : 1
 DELAY TIME (SEC) : 0
 REAGENTS INC. (SEC) : 300
 READING TIME (SEC) : 10
 TEST LIMIT (CONC) : 1000
 REACTION LIMIT (mABS) : 0.000
 MAX ABS DELTA (mABS) : 0.000
 REAGENT LIMIT (mABS) : 400
 REAGENTS A/B (µl) : 400
 REACTION DIRECTION : INCREASE
 REAGENTS DILUTION : 1 : 1
 INITIAL ABS (mABS) : 0.000
 ACCEPTANCE C.C. : 100%
 AUTOMATIC PROFILE : UTIL DEF.
 BLANK REPEAT O:M : 00 : 00
 ABNORMALS REPEAT : UTIL DEF.

- Serum parameters -

ANALYSIS NAME : ZINK
 SERUM VOLUME (µl) : 25
 DILUTION FACTOR : 1 : 2
 MIN.MAX. M. : 70 / 115
 MIN.MAX. F. : 70 / 115
 MIN.MAX. C. : 70 / 115

- Urine parameters -

ANALYSIS NAME :
 URINE VOLUME (µl) : 1
 MIN.MAX. M. : 0.00 / 0.00
 MIN.MAX. F. : 0.00 / 0.00
 MIN.MAX. B. : 0.00 / 0.00
 AUTO DILUTION : 1:1
 MULTIFACTOR : 1.00