BIOTECNICA BTX500 SERIES

GLUCOSE
HEXOKINASE

Liquid, 2 Reagents

1. General information

Please refer to the package insert for information on reagents, performance characteristics, additionally available products and complete instructions.

Note: Below stated instrument settings should be used as a guideline in conjunction with respective instrument operation manual.

2. Instrument settings

Two reagent application

Code for BAR_ CODE		928
Test Methodology		Glucose; Hexokinase
Method		End Point
Kind Of Process		Linear
Filters		340 / 700
Reaction Direction		Increasing
Reagent #1	(µl)	200
Reagent # 2	(µl)	50
Sample Starter		Inactive
Delay Time	(sec)	0
Incubation Time	(sec)	300/300
Reading Time	(sec)	10
Unit Serum		mg / dL
Unit Urine		mg / dL
Number Of Needle Washes		2/2
Number Of Cuvette Washes		2
Dynamic Blank		Inactive
Reagent Blank		Every Run
Reagent Limit	(mABS)	2000
Curves Acceptance	(%)	100

SERUM PARAMETERS

Name		Glucose Hexokinase
Sample	(µl)	2
Pre-Dilution		1.00
Dilution		
Factor		2
Limit Test	(Conc.)	900
Low Test Limit	(Conc.)	2
Initial ABS	(mABS)	0
Final ABS	(mABS)	0
Max ABS Delta	(mABS)	2000
Check Prozona	(mABS)	Inactive
Instrumental Factor		1
Shift		0.000
Re-run Hyperactive		Active
Re-run Pathological		Inactive
RE-run out of curve " Above"		Inactive
Re-run out of curve “Below”		Inactive
Normal Range		
Men		70 / 115
Women		70 / 115
Children		70 / 115

URINE PARAMETERS

Name		Glucose Hexokinase
Sample	(µl)	2
Pre-Dilution		1.00
Dilution		
Factor		2
Limit Test	(Conc.)	900
Low Test Limit	(Conc.)	2
Initial ABS	(mABS)	0
Final ABS	(mABS)	0
Max ABS Delta	(mABS)	2000
Check Prozona	(mABS)	Inactive
Instrumental Factor		1
Shift		0.000
Re-run Hyperactive		Active
Re-run Pathological		Inactive
RE-run out of curve " Above"		Inactive
Re-run out of curve “Below”		Inactive
Normal Range		
Men		#
Women		#
Children		#

#Data entry by user