BECKMAN SYNCHRON LX20 /DXC800

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

Test Name:	GLUC	User def. No:	#
Chem. Name:	GLUC		
Chemistry parameters			
Reaction Type:	EndP 2	Calculation Factor:	1.000
Unit:	mg/dl	No of Calibrators	1
Decimal Prec.:	x	Calibrator1:	*
Reaction Dir.:	Positive	2:	
		3:	
Math. Model:	Linear	4:	
		5:	
Prim. Wavelength:	340	6:	
Sec. Wavelength:	410		
		Cal. Time Limit:	336 hr

First inject [A] Vol:	240 µl		
Second inject [ ] Vol:	None	Inject Time	
Third inject [B] Vol.:	60 µl	Inject Time:	180 sec
Sample Volume:	3 µl		

Reagent Blank		Reaction	
Start Read:	120 sec	Start Read:	480 sec
End Read:	140 sec	End Read:	500 sec

Usable result range

Lower limit: 0.000

Upper limit: 900.000

Error detection limits	Blank	Reaction1	Reaction2
ABS Low limit	-1.500	-1.500	-1.500
ABS High limit	2.200	2.200	2.200
Rate Low lomit	-1.500	-1.500	-1.500
Rate High limit	2.200	2.200	2.200
Mean deviation	2.200	2.200	2.200

Substrate Depletion:

Initial Rate: -99.99 Delete Abs.: 2.200

#) Data entry by the user

*) Enter calibrator value or factor (the factor has to be checked by calibration or controls)