

# GLUCOSE

Enzymatic-spectrophotometric  
GLUCOSE OXIDASE/PEROXIDASE

The application parameters comprised here constitute a guide to facilitate the validation of our reagents by the instrument. It is advisable to validate the use when there is any change in software or reagent versions.

Instrument: **AU 400 / 640**

## Reagent preparation

Reagent is ready to be used.

## Instrument settings

Specific Test Parameters					
Sample:	Volume	2 $\mu$ L	Dilution	0 $\mu$ L	
Reagents: R1	Volume	200 $\mu$ L	Dilution	0 $\mu$ L	Reagent OD limit:
Wavelength:	Pri.	520	Sec.	660	First L -0.1 First H 0.5
Method:		END			Last L -0.1 Last H 0.5
Reaction slope:		+			Dynamic Range:
Measuring Point 1:	First	0	Last	16	L 0 H 500
Measuring Point 2:	First	0	Last	0	Correlation Factor:
Linearity:		%			A 1 B 0
No Lag Time:					On-board stability period:
					L H
7. None selected					76 110
8. Out of range					
Panic Value		L		H	Unit: mg/dL Decimal places: 0
Calibration Specific					
Calibration Type:	AB	Formula:	Y=AX+B	Counts:	2 Process: CONC.
Point 1:	Cal. N°	OD	CONC	Factor/OD-L	Factor/OD-H
	#		*	-9999	9999
* Enter the assigned standard value					
# User defined					