

CHOLESTEROL

Enzymatic-spectrophotometric
CHOLESTEROL 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 μ L	Dilution	0 μ L	
Reagents: R1	Volume	200 μ L	Dilution	0 μ L	Reagent OD limit:
Wavelength:	Pri.	520	Sec.	660	First L -0.1 First H 0.3
Method:		END			Last L -0.1 Last H 0.3
Reaction slope:		+			Dynamic Range:
Measuring Point 1:	First	0	Last	16	L 0 H 1000
Measuring Point 2:	First	0	Last	0	Correlation Factor:
Linearity:		%			A 1 B 0
No Lag Time:					On-board stability period:
7. None selected			L	H	
8. Out of range			123	270	
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 ^o	OD	CONC	Factor/OD-L	Factor/OD-H
	#		*	-9999	9999
* Enter the assigned standard value					
# User defined					