

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.

Instruments: **BT TARGA 2000/3000 (=ATAC 8000)**

Reagent preparation

Reagent is ready to be used.

Instrument settings

Test Type		<i>End Point Single</i>
Serum Starter		Inactive
Filters	(A/B)	510 / 700
Units		mg/dL
Test Method		With factor
Test Methodology		
Number of Washes		1
Delay Time	(Sec)	0
Inc. Reagent	(Sec)	300
Reading Time	(Sec)	10
Test Limit	(Conc)	1000
Max Abs Delta	(mABS)	0.00
Reagent mABS Limit		200
Reagent A/B	(μ L)	400
Reaction Direction		Increasing
Reagent Dilution		1:1
Initial ABS	(mABS)	0.00
Curve Acceptance		100 %
Automatic Profile	(Inactive)	
Rerun Test Rgt BLK H:M		00:00
Serum Parameters		
Test's Name		Cholesterol
Sample Volume	(μ L)	5
Dilution Ratio		1:2
Min. Max. M		123 – 250
Min. Max. F		150 – 270
Min. Max. B		
(*) Input the assigned value of the calibrator		