

CALCIUM

Spectrophotometric
ARSENAZO III

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		Active
Filters	(A/B)	630
Units		mg/dL
Test Method		With factor
Test Methodology		
Number of Washes		1
Delay Time	(Sec)	0
Inc. Reagent	(Sec)	120
Reading Time	(Sec)	20
Test Limit	(Conc)	18
Max Abs Delta	(mABS)	0.00
Reagent mABS Limit		1000
Reagent A/B	(μ L)	330
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		Calcium
Sample Volume	(μ L)	5
Dilution Ratio		1:2
Min. Max. M		9.0 – 10.7
Min. Max. F		9.0 – 10.7
Min. Max. B		
(*) Input the assigned value of the calibrator		