

RHEUMATOID FACTORS

Turbidimetry
LATEX

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 1: Use the Diluent.

Reagent 2: Use the Latex.

Instrument settings

Test Type		Fixed time with Starter	
Serum Starter		Inactive	
Filters	(A/B)	630	
Units		U/mL	
Test Method		Cubic Spline	
Test Methodology			
Number of Washes		1	1
Delay Time	(Sec)	0	
Inc. Reagent	(Sec)	60	15
Reading Time	(Sec)	120	
Test Limit	(Conc)	160	
Max Abs Delta	(mABS)	300	
Reagent mABS Limit		1400	
Reagent A/B	(µL)	320	80
Reaction Direction		Increasing	
Reagent Dilution		1:1	
Initial ABS	(mABS)	1999	
Curve Acceptance		100 %	
Automatic Profile	(Inactive)		
Rerun Test Rgt BLK H:M		00:00	
Serum Parameters			
Test's Name		Rheumatoid Factor	
Sample Volume	(µL)	4	
Dilution Ratio		1:2	
Min. Max. M		0.0 – 20.0	
Min. Max. F		0.0 – 20.0	
Min. Max. B			
(*) Input the assigned value of the calibrator			