

# ANTI-STREPTOLYSIN O (ASO)

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

Working Reagent: Pour the contents of a Latex vial into a Diluent bottle. Mix thoroughly.  
Stable for 20 days at 2-8 °C.

### Instrument settings

Test Type		Fixed time Single
Serum Starter		Inactive
Filters	(A/B)	546
Units		<b>IU/mL</b>
Test Method		With factor
Test Methodology		
Number of Washes		1
Delay Time	(Sec)	0
Inc. Reagent	(Sec)	15
Reading Time	(Sec)	120
Test Limit	(Conc)	800
Max Abs Delta	(mABS)	600
Reagent mABS Limit		1300
Reagent A/B	(µL)	300
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
<b>Serum Parameters</b>		
Test's Name		Anti-streptolysin O
Sample Volume	(µL)	3
Dilution Ratio		1:1
Min. Max. M		0 – 200
Min. Max. F		0 – 200
Min. Max. B		
(*) Input the assigned value of the calibrator		