

# 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.

## Instrument: **BS-300**

### Reagent preparation

Reagent 1: use the Diluent. Stable for 20 days at 2-8 °C.

Reagent 2: use the Latex. Shake the Latex before pipetting. Stable for 20 days at 2-8 °C.

### Instrument settings

PARAMETERS							
N°	...	Test	ASO	Method	End-Point	Direction	Ascend
Unit	IU/mL	Decimal	0	Prim.Wavelength	546	Sec. Wavelength	0
Sample Volume	3	R1 Volume	300	R2 Volume	0	Line Limit	N/A
Incubation	--	Check Antigen	No	Response		Sample Volume	...
Reaction	0 -- 10	Substrate	N/A	Lower	--	Dilution	...
				Upper	--		
R1 Blank		Mix R Blank		Linearity		Full Name	...
Lower	...	Lower	...	Lower	3	Print Number	...
Upper	...	Upper	...	Upper	800		
Calibration							
Method	Linear	Std. 0	0				
		Std. 1	(*)				
		Std. 2	--				
		Std. 3	--				
		Std. 4	--				
		Std. 5	--				

(\*) Enter the standard value  
... Value entered by the user