

ANTI-STREPTOLYSIN O (ASO)

Turbidimetry

LATEX

Non Linear Calibration

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 28 days at 2-8 °C.

Reagent 2: use the Latex. Shake the Latex vial gently before using.

Instrument settings

PARAMETERS							
N°	...	Test	RF	Method	End-Point	Direction	Ascend
Unit	IU/mL	Decimal	0	Prim.Wavelength	630	Sec. Wavelength	0
Sample Volume	3	R1 Volume	240	R2 Volume	60	Line Limit	N/A
Incubation	5	Check Antigen	No	Response			
Reaction	-1 -- 10	Substrate	N/A	Lower	--	Sample Volume	...
				Upper	--	Dilution	...
R1 Blank		Mix R Blank		Linearity		Full Name	...
Lower	...	Lower	...	Lower	2	Print Number	...
Upper	...	Upper	...	Upper	160		
Calibration							
Method	Curve	Std. 0	0				
		Std. 1	(*) x 0,125				
		Std. 2	(*) x 0,25				
		Std. 3	(*) x 0,5				
		Std. 4	(*) x 0,75				
		Std. 5	(*) x 1				
						(*) Enter the standard value	
						... Value entered by the user	

Version 0707