

# 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: CS-T240

### Reagent preparation

Reagent 1: Use the Diluent.

Reagent 2: Use the Latex

### Instrument settings

Analyze parameters										
Test item	ASO	Test full Name	ASO	Decimal digit	0	Unit	UI/mL		Sample blank	
Assay	2point end	Test time	10	Point	15	33			Control Interval	
Main Wave	546	Second Wave	0	Instrument factor(Y=aX+b)	a=	1.0	b	0	Always dilution	

  

Sample Vol.				Reagent			
	Serum		Urine		Vol	Dil	Pos
Normal	3		3		240		*
Decrement							
Increment							
Abs Limit	1						Positive reaction
Prozone Limit	-3.3						Lower limit

**Range parameters**  
**Test item : ASO**

Serum									
Age			Male		Female				
Adults		Years	0	200	0	200			
Children		Years	0	150	0	150			
		Years							
Default value									
Linear range									
		3-800							

Urine									
Age			Male		Female				
		Years							
		Years							
		Years							
Default value									
Linear range									

**Calibration parameters**

<b>Test Item : ASO</b>									
Calibration methods		2 point Linearity		Point : 2	Span	Drift checkup: 3.3			
Calibration Solution						Discreteness checkup: 3.3			
						Sensitivity checkup: 0			
						Blank horizontal checkup:-3.3-3.3			
(1)	0								
(2)	* S1								
* data entered by user									
Version 1107									