

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: **CLINLINE 150 (=LISA, MASCOTT Plus)**

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

TEST NAME	ASO	BLANK = STD	YES
SHORT NAME	ASO	N° OF STD	1
UNITS	U/mL	STANDARD 1 VALUE	*
ASSAY TYPE	E.P. STD	STANDARD 1 POSITION	...
FILTER VALUE	540	STANDARD 2 VALUE	*
1 ST READING = 0	NO	STANDARD 2 POSITION	...
LAG PHASE 1	0	N° REP. STANDARD/CONTROL	1
N° OF MEASURES	15	CONTROL VALUE	*
REAGENT 1 VOLUME	250	CONTROL POSITION	...
REAGENT 1 DILUTION	0	CONTROL DEVIATION	*
REAGENT 1 POSITION	...	PREDILUTION RATE	1
REAGENT 2 VOLUME		POSTDILUTION RATE	2
REAGENT 2 DILUTION		DILUENT	WATER
REAGENT 2 POSITION		RINSE TYPE	2
SAMPLE VOLUME	3	UP. NORMAL VALUE	200
SAMPLE DILUENT		LOW NORMAL VALUE	0
ACTIVATION	ANY	LINEARITY LIMIT	800
LAG PHASE 2T		LOWER BLANK LIMIT	0
FACTOR		UPPER BLANK LIMIT	3000
STD CALCULATION	1 DEG		
... Data entered by the operator			
* Assigned value			