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: **HITACHI 704**

Reagent preparation

Reagent 1: use the Diluent. Stable for 20 days at 2-8 ºC.
Reagent 2: use the Latex. Shake the Latex before pipetting. Stable for 20 days at 2-8 ºC.

Instrument settings

TEST	ASO
ASSAY CODE	2 POINT - 15 - 22
SAMPLE VOLUME (µL)	4
R1 VOLUME (µL)	320 - 20 - 0
R2 VOLUME (µL)	80 - 20 - 0
WAVELENGTH (nm)	0 - 546
CALIB. METHOD	1 - 0 - 0
STD 1 CONC. POS.	0.0 - 1
STD 2 CONC. POS.	(*) - 2
STD 3 CONC. POS.	0 - 0
STD 4 CONC. POS.	0 - 0
STD 5 CONC. POS.	0 - 0
STD 6 CONC. POS.	0 - 0
UNIT	IU/mL
SD LIMIT	0.1
DUPLICATE LIMIT	300
SENSITIVITY LIMIT	0
ABS. LIMIT	0 - 0
PROZONE LIMIT	0 - 0
EXPECTED VALUE	0 – 200
INSTRUMENT FACTOR	1.0
(*) Input the assigned value of the calibrator	

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