

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: **RA-XT (=OPERA)**

Reagent preparation

Working Reagent: Pour the contents of a Latex vial into a Diluent bottle. Mix thoroughly.

Stable for 20 days at 2-8 °C.

Instrument settings

CHEM. #	(*)
NAME	ASO
IMMUNOASSAY	NO
TYPE	ENDPOINT
INVERSE	NO
% SAMPLE VOL.	7 (3.5 µL)
FILTER P.	550
BIC. CHEMISTRY	NO
DELAY TIME	2:00
% REAGENT VOL.	56 (280 µL)
2 ND REAGENT	YES
% 2 ND REAGENT	14 (70 L)
A2 DELAY	2:00
UNITS	IU/mL
UNIT FACTOR	1.000
DECIMAL	0
RBL. LOW	0.000
RBL. HIGH	0.800
RANGE LOW	3.00
RANGE HIGH	600
CAL. FACTOR	(**)
STANDARD VALUE	(***)
NORMAL LOW	0
NORMAL HIGH	200
SLOPE	1.00
INTERCEPTION	0.00
ENDPOINT LIMIT	0.150
	(*) Data entered by the operator
	(**) CAL. FACTOR is determined by a calibration assay
	(***) Assigned value of the standard