

RHEUMATOID FACTORS

Turbidimetry
LATEX

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

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

CHEM. #	(*)
NAME	RF
IMMUNOASSAY	NO
TYPE	ENDPOINT
INVERSE	NO
% SAMPLE VOL.	7 (3.5 µL)
FILTER P.	600
BIC. CHEMISTRY	NO
DELAY TIME	2:00
% REAGENT VOL.	56 (280 µL)
2 ND REAGENT	YES
% 2 ND REAGENT	14 (70 µL)
A2 DELAY	2:00
UNITS	IU/mL
UNIT FACTOR	1.000
DECIMAL	0
RBL. LOW	0.000
RBL. HIGH	0.800
RANGE LOW	0.00
RANGE HIGH	120
CAL. FACTOR	(**)
STANDARD VALUE	(***)
NORMAL LOW	0
NORMAL HIGH	30
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