

APPLICATION NOTE
COBAS MIRA PLUS
RHEUMATOID FACTOR SD (AUT-KIT)
(LATEX)

1. Reagent preparation
Sample: Ready for use
Reagent: Buffer, ready for use
Start: Latex, ready for use
Calibrator: Ready for use

2. Instrument setting

GENERAL		ABSORB	CALCULATION	
MEASUREMENT MODE		D-R-S-SR1	SAMPLE LIMIT	NO
REACTION MODE		LOGIT/LOG4	REAC. DIRECTION	INCREASE
CALIBRATION MODE		REAG/DIL	CHECK	OFF
REAGENT BLANK		NO	EXCESS	NO
CLEANER		600 nm	FACTOR	1.00000
WAVELLENGTH		1	OFFSET	0.00000
DECIMAL POSITION		IU/mL	TEST RANGE	OFF
UNIT			LOW	ON
			HIGH	0 IU/mL
			NORM. RANGE	50 IU/mL
			LOW	1
			HIGH	ENDPOINT
			NUMBER OF STEPS	3
			CALC. STEP A	LAST
			READINGS	25
			FIRST	
			LAST	
ANALYSIS		CALIBRATION		
DILUENT		CALIB. INTERVAL	TIME	ON REQUEST
NAME		BLANK		**
FACTOR		REAG. RANGE	LOW	NO
TIME		BLANK RANGE	HIGH	NO
STD			LOW	NO
MAIN STD			HIGH	NO
* POS		STANDARDS		***
**		REPLICATE		SINGLE
FACT. STD-		DEVIATION		10%
1	5	2		NO
3	2	4		NO
5	NO	6		NO
POS	DIL.	FACTOR		NO
	CONC.	FACTOR		NO
SAMPLE		CYCLE		NO
		VOLUME		NO
DILUENT		NAME		NO
		VOLUME		NO
REAGENT		CYCLE		NO
		VOLUME		NO
START R1		CYCLE		NO
		VOLUME		NO
DILUENT		NAME		NO
		VOLUME		NO

* Standard value on label multiplied by dilution factor

** Data entered by operator

*** Standard values computed by the instrument

3. Order information

RF2/AUT-000 1 x 10 mL Latex
5 x 25 mL Buffer
RHF/STL-001 RF Standard Low, 1 mL
RHF/CON-001 RF Control, 1 mL