

FERRITIN

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: **AIRONE 200 (=AUTOHUMALYZER 900 S)**

Reagent preparation

Working Reagent: Mix four volumes of Diluent with one volume of Latex.

Stable for 1 day at 2-8°C.

Shake the latex vial gently before using.

Instrument settings

UNITS	µg/L
DECIMALS	0
REACTION TYPE	End Point
VOLUME SERUM	30
PLASMA	
URINE	
REAGENT 1	300
REAGENT 2	0
ABS RANGE MIN.	-150
ABS RANGE MAX.	3000
LINEARITY LIMIT	300
REAGENT BLANK	Yes
CONTAMINATING	No
DIFERENTIAL	No
FILTER 1	546
FILTER 2	None
TIMES MIX 1	0.0
INCUBATION 1	480
LAG PHASE	2
MIX 2	0.00
INCUBATION 2	0
MEASURE	1
MEASURE TYPE	STD
FACTOR	00
NORMAL RANGE	20 - 220
(*) Enter the assigned value of the calibrator	