IRON

Spectrophotometric
CHROMAZUROL B

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: **AUTOLAB (=CORMAY LIVIA, SABA)**

Reagent preparation

Reagent is ready to be used.

Instrument settings

BIL-T	MONOCHROMATIC	Standard value	*
Test	IRON	Standard position	...
Description	IRON	Factor	XXX
Unit	µg/dL	New factor memorization	1
Normal value minimum	55	Dilution ratio: 1:	2
maximum	155	Incubation time (sec)	500
Nº of decimals in result	0	Time for Reagent 2	
Model	0	T1	6
Type		T2	
Nº of blanks	1	Number of aspiration washes	2
Blank value minimum	0.000	Number of sampling washes	2
maximum	1.000	Volume of wash solution	500
Blank correction	1	Prediluted sample group	1
Linearity	500	Report position	...
Filter 1		Direction: POS = 1, NEG = 0	0
Filter 2	620	Duplicate calibration	1
Sample volume (µL)	25		
Reagent 1 volume (µL)	500		
Reagent 2 volume (µL)	-	... Data entered by the operator	
Reagent 1 position	...	* Assigned value	
Reagent 2 position	-	XXX Computed by the instrument	

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