

# COBAS MIRA Plus

# CLORETOS FS

## Instrument settings

Test name: CL

Temperature: 37 °C

<b>GENERAL</b>		
MEASUREMENT MODE:	ABSORB	[1]
REACTION MODE:	R -S	[1]
CALIBRATION MODE:	SLOPE AVG	[2]
REAGENT BLANK:	REAG / DIL	[2]
CLEANER:	NO	[1]
WAVELENGTH:	500 nm	[3]
DECIMAL POSITION:	1	
UNIT:	03 (mmol/l)	
<b>ANALYSIS</b>		
POST DIL. FACTOR:		[2]
CONC. FACTOR:	NO	[SPACE]
SAMPLE CYCLE:		[1]
VOLUME:		3 µl
DILUTION NAME:	H <sub>2</sub> O	[00]
VOLUME:		20 µl
REAGENT CYCLE:		1
VOLUME:		250 µl
START R 1 CYCLE:		
VOLUME:		
DILUTION NAME:		
VOLUME:		
<b>CALCULATION</b>		
SAMPLE LIMIT:	NO	[SPACE]
POINT:		
REAC. DIRECTION:	INCREASE	[1]
CHECK:	ON	[1]
CONVERS. FACTOR:		1
OFFSET:		0
TEST RANGE LOW:		80 mmol/l
HIGH:		130 mmol/l
NORM. RANGE LOW:		98 mmol/l
HIGH:		107 mmol/l
NUMBER OF STEPS:		1
CALC. STEP A:	Endpoint	[1]
READINGS FIRST		CB
LAST:		5
REACTION LIMIT:		
POINT:		
<b>CALIBRATION</b>		
CALIBRATION INTERVAL:	ON REQUEST	[3]
TIME:	NO	[SPACE]
BLANK:		
REAG. RANGE LOW:	NO	[SPACE]
HIGH:	NO	[SPACE]
BLANK RANGE LOW:	NO	[SPACE]
HIGH:	NO	[SPACE]
FACTOR:		
STANDARD POS:		# .....
STD.-1:	Calibrator Value	*
STD.-2:	NO	[]
STD.-3:	NO	[]
REPLICATE:	TRIP	3
DEVIATION:		5%
<b>CONTROL</b>		
CS 1 POS:	Low:..... Assign:..... High:.....	
CS 2 POS:	Low:..... Assign:..... High:.....	
CS 3 POS:	Low:..... Assign:..... High:.....	

## Order information

Cat. No.      Kit size  
10 120 021    R   5 x   25 ml   +   1 x   3 ml Std

## Notes

1. Please refer to the package insert for Chloride FS for detailed information about the test on the following:

Clinical Relevance  
Method and Principle  
Composition and Stability of the Reagents  
Specimens  
Calibrators and Controls  
Performance Characteristics regarding  
- Measuring Range  
- Specificity/Interferences  
- Sensitivity/Limit of Detection  
- Precision (Reproducibility, Repeatability)  
- Method Comparison  
Reference Ranges  
Literature

2. The stability of the reagent on board the analyser is at least one month provided that contamination and evaporation are avoided.
3. Manufactured by  
DiaSys Diagnostic Systems GmbH & Co.KG  
Alte Strasse 9, 65558 Holzheim, Germany

#) Data entry by the user

\*) Enter calibration or standard value and position

\*\*\*) The factor must be checked by a calibration serum.