

KONELAB

CHLORIDE

Mercuric Thiocyanate

Liquid
Single Reagent

REF

Cont.

D01223 5 x 100 ml Single Reagent

D95108	1 x 3 ml	Chloride Standard	
D98485	5 x 3 ml	Calibrator	Diacal Auto
D98481	12 x 5 ml	Control normal	Diacon N
D98482	12 x 5 ml	Control abnormal	Diacon P

- 1. Reagent preparation:**
The reagent is ready to use.

2. Instrument settings:

Test Definition:		Concentration	#
Test type	Photometric	Bias corr.in use	NO
Full name	Chloride	Abs. Error (mA)	*
On line name	Cl	Rel. Error (%)	*
Result unit	mmol/l	Response limit	Min * Max *
Number of decimals	0	Test flow	
Acceptance	AUTOMATIC	Blank	YES
Dilution 1 +	0	Antigen excess	NO
Sample type	Serum/plasma	Reagent	CL
Test in use	YES	Reagent volume (µl)	200
Test Limit	Low 1 High 130 Units mmol/l	Disp with	EXTRA Volume(µl) 20
Initial Absorbance	0.0 2.0 A	Blank	Resp min (A) * Resp max (A) *
Dilution limit	* 130 mmol/l	Sample Volume (µl)	2
Secondary dil. 1 +	0 2	Disp with	WATER Volume(µl) 20
Correction factor	1.00	Dilution with	WATER
Correction bias	0.00	Incubation Time (sec)	300
Calibration parameters		λ 1 (nm)	450 λ 2 (nm) 700
Calibration type	LINEAR	Res. Net Abs	0
Repeat time (d)	0	Meas. type	Fixed timing
Point/Calibrator	2		
Acceptance	MANUAL		
Type of calibrator	SEPARATE		
Calibrator id.	WATER/CAL		

NOTE:

These suggested instructions and instrument parameters are to be used in conjunction with the reagent package insert and the instrument operation manual. Refer to these documents for complete instructions before performing the tests.

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