

Roche Cobas 501/ Cobas 311 Instrument Setting

HbA1c (BSBE)

Method - Latex Immunoturbidimetric

Analyze	Calib	Range	Other
Assay / Time / Point (C501)	2 Point End	10	32 70 0 0
Assay / Time / Point (C311)	2 Point End	10	22 50 0 0
Wavelength (2nd/Pri)	800	660	
Sample Volume	Cassette Configuration		
Norm. 4 0.0 0	Code		
Dec. 4 0.0 0	Expiration Days 99		
Inc. 4 0.0 0	Reagent Volume		
Dilution	R1 150 0 Inactive		
<input checked="" type="radio"/> Water	R2 0 0		
<input type="radio"/> Diluent	R3 50 0		
	0	1	Bottle Setting
Linearity Limit 15 %	Stirring Level 2		
Prozone Limit 0 0 0 0 0 0	Inside 0 0		
Abs. Limit 32000	Increase		
Cell Detergent Detergent 1			
Stirring Setting	M1	M2	M3
UP <input type="checkbox"/> Stirring LOW	<input type="checkbox"/> Stirring	<input type="checkbox"/> Stirring	<input type="checkbox"/> Stirring
			SAVE

Analyze	Calib	Range	Other
Calibration Type Spline	Auto Calibration		
Point 6	<input checked="" type="radio"/> Timeout		
Span 6	Cassette Cance		
Weight 0	0 Day		
Update Type None 0 0	Changeover		
	Cassette Cance		
SD limit 999	<input type="radio"/> QC Violation		
Duplicate Limit 99 32000 Abs.	Method Blank		
Sensitivity Limit -99999 99999	Rule 1 s		
S1 Abs. Limit -32000 32000	Control 1 None		
	Control 2 None		
	Control 3 None		
<input type="checkbox"/> Auto Masking	SAVE		

Analyze	Calib	Range	Other
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Application Code

Unit %

Report Name

Data Mode

Automatic Rerun

Technical Kimit

0	16
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Repeat Limit

-99999	99999
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Control Interval Time

Automatic QC On Board Stability

Qualitative

(1)	0
(2)	0
(3)	0
(4)	0
(5)	0
(6)	0

L

H

I

0
0
0

Expected Values

Male

99	Year	4	6
100	Year	-99999	999999
		-99999	999999

Female

99	Year	4	6
100	Year	-99999	999999
		-99999	999999

Default

Sex

Male Female

Range

Range 1 Range 2 Range 3

SAVE

Analyze	Calib	Range	Other
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	(1)	(2)	(3)	(4)	(5)	(6)
Calibrator Code	<input style="width: 50px;" type="text"/>	<input style="width: 50px;" type="text"/>	<input style="width: 50px;" type="text"/>	<input style="width: 50px;" type="text"/>	<input style="width: 50px;" type="text"/>	<input style="width: 50px;" type="text"/>
Concentration	0.00	Cal 1	Cal 2	Cal 3	Cal 4	Cal 5

Rack No. - Pos.						
Sample Volume	<input style="width: 50px;" type="text" value="4.0"/>	<input style="width: 50px;" type="text" value="4.0"/>	<input style="width: 50px;" type="text" value="4"/>	<input style="width: 50px;" type="text" value="4"/>	<input style="width: 50px;" type="text" value="4"/>	<input style="width: 50px;" type="text" value="4"/>
Diluted S. Volume	<input style="width: 50px;" type="text" value="0.0"/>	<input style="width: 50px;" type="text" value="0.0"/>	<input style="width: 50px;" type="text" value="0.0"/>	<input style="width: 50px;" type="text" value="0.0"/>	<input style="width: 50px;" type="text" value="0.0"/>	<input style="width: 50px;" type="text" value="0.0"/>
Diluent Volume	<input style="width: 50px;" type="text" value="0"/>	<input style="width: 50px;" type="text" value="0"/>	<input style="width: 50px;" type="text" value="0"/>	<input style="width: 50px;" type="text" value="0"/>	<input style="width: 50px;" type="text" value="0"/>	<input style="width: 50px;" type="text" value="0"/>

SAVE

Bottle Setting

Cassette Type A

Bottle			
a	<input style="width: 50px;" type="text" value="R2"/>	<input style="width: 50px;" type="text"/>	<input style="width: 50px;" type="text"/>
b	<input style="width: 50px;" type="text" value="R1"/>	<input style="width: 50px;" type="text"/>	<input style="width: 50px;" type="text"/>
c	<input style="width: 50px;" type="text" value="R1"/>	<input style="width: 50px;" type="text"/>	<input style="width: 50px;" type="text"/>

Cancel

OK