

MERCK MEGA

BILIRRUBINA AUTO TOTAL FS

Chemistry settings

PHOTOMETRIC TEST							
				User Code	*		
Test-Id	**	Test name	TBIL	Test code	**		
Report							
Normal Range L/H	0/1.20	Slope (%)	Intercept A	100/0			
Meas range L/H	0/30	Slope (%)	Intercept B	100/0			
Decimal point loc	2	Unit	mg/dl				
Absorbance Window	0/0						
Calibrators							
Calibration Check	0* - 0* 0.000*	Correction Clb.No.	0				
Factor	0						
Calibrator Name	Conc	Abs/Act	Factor	SV	Dil-Samp	Limits	L/H
C0	*****	0	()	6.0	0.0	0*/	0*
C1	__*	*	()	6.0	0.0	0*/	0
C2	___	0	()	0.0	0.0	0/	0
C3	___	0	()	0.0	0.0	0/	0
C4	___	0	()	0.0	0.0	0/	0
C5	___	0	()	0.0	0.0	0/	0
C6	___	0	()	0.0	0.0	0/	0
C7	___	0	()	0.0	0.0	0/	0
C8	___	0	()	0.0	0.0	0/	0
PHOTOMETRIC TEST							
				User Code	*		
Test-Id	**	Test name	TBIL	Test code	**		
Assay		Sample					
Measuring mode	End	Determin per sample	1				
Up/Down	Up	Sample vol/Dil vol	6.0/0.0				
Sample blank test	TBIL(**)	Rerun/Dil vol	2.0/0.0				
Main / Sub W.L. (nm).	548/604	Reagents	ID	Vol.	H ₂ O		
Calibration refer	()	Reagent 1	*	240	0		
Test Read interval	126 - 134	Reagent 2	*	60	0		
Blank Read interval	61-69	Diluent		0	0		
Absorbance window	0.0/2.5	Rerun		0	0		
max. rate Limit (%)	0	diluent					
Calibration		Reaction check					
Blank / Cal Dtermin	3/3	End point check	0.00				
Type	Linear	Multiple deter range	0				
Interval	* days * hours	Mono / bichromatic	Bichr				
		Ratio/Differ check	Differ				
Reagent Barcode		End/Rate	End				
Lot number check	Partition	Test Read inter 1	0 - 0				
		Test Read Inter 2	0 - 0				
		Check limits L/H	0/0				

Order information

Cat. No.	Kit size
10 081 021	R1 5 x 20 ml + R2 1 x 25 ml
10 081 022	R1 5 x 80 ml + R2 1 x 100 ml
10 081 023	R1 1 x 800 ml + R2 1 x 200 ml

Notes

- Please refer to the package insert for Bilirubin Auto Total 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

- The stability of the reagent on board the analyser is at least one month provided that contamination and evaporation are avoided.

- Manufactured by
 DiaSys Diagnostic Systems GmbH
 Alte Strasse 9, 65558 Holzheim, Germany

*) User specific entry

**) Test ID is defined in the Test Name list, the same number can be used for the Test Code