

BILIRUBIN AUTO TOTAL FS

AEROSET SYSTEM ASSAY PARAMETERS

Total Bili

	Serum/Plasma	SI Units
Test Name:	TB	
Assay#:	#	
Line:	A	
Min:	0.01	0.15
Reference-L:	0.0	0.0
Reference-H:	1.2	20.0
Max:	30.0	500
Reference Range (Males):	#	#
Reference Range (Females):	#	#
BASE		
Reaction Mode:	END UP	
Primary Wavelength:	548	
Secondary Wavelength:	660	
Main Read Time:	31 – 33	
Flex Read Time:	0	
AbsMaxVar:	0	
Linearity%:	-	
Sample Blank Test:	TB	
Blank Read Time:	14 - 16	
Abs Limits:	0	
Sample Volume:	5.0	
Sample Volume (DS. Vol):	0	
Sample Dilution (D. Vol):	0	
Sample Water DI (W. Vol):	0	
Dil 1	*	
S. Vol:	2.0	
DS. Vol:	0	
D. Vol:	0	
W. Vol:	0	
Dil 2		
S. Vol:	10.0	
DS. Vol:	5.0	
D. Vol:	90	
W. Vol:	0	
Diluent:	Saline	
Reagent 1:	160	
W. Vol:	0	
Reagent 2:	40	
W. Vol:	0	
Factor:	1.0	
Intercept:	0	
Decimal Places:	1	1
Units	mg/dl	µmol/l
Calibration Mode	Linear	
Calibration Factor	-	
Use Cal Factors from	-	
Interval	720	
Blank/Calib Repts	3/3	
Blk	Water	
Sample Vol	5.0	
DS. Vol	0	
D. Vol	0	
W. Vol	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

1. 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

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
Alte Strasse 9, 65558 Holzheim, Germany

#) Data entry by the user
*) Enter calibration or standard value and position
**) Factor to be checked by a calibration serum