

OLYMPUS AU 5200

Chemistry setting

Temperature : 37°C

BILIRUBIN AUTO TOTAL FS

Test parameters	
Item code	Bili T
Function select No.	#
1. Operation	Yes
2. Sample volume	6
3. Sample volume at repeat run	2
4. Reagent volume R1	280
Reagent volume R2	70
5. W 3 parameter	
Prime (bottle to valve) R1	Yes
Prime (bottle to valve) R2	Yes
Dispense level (valve to cuvette) R 1	100
Dispense level (valve to cuvette) R 2	100
6 Method	End
7 Wavelength 1	540
Wavelength 2	660
8 Reaction slop	+
9 Measuring point start	2
Measuring point end	16
10 O.D. value range max	2.000
O.D. value range min	0.000
11 Limit of Linearity %	-
12 Normal value H	1.1
Normal value L	0
13 Dynamic range H	30.0
Dynamic range L	0
14 Panic value H	#
Panic value L	#
15 Reagent OD range	
First Point H	2.000
First Point L	-2.000
Last Point H	2.000
Last Point L	-2.000
16 Decision level for repeat run H	9999
Decision level for repeat run L	0.0
17 R. dispence by black rack	0
18 R. dispence by black interval	0
Calibration parameters	
Calibration type	AB
ODO - Conc.	0.000
Cal. No. {x}>	#
Conc. >	#
Factor range H	
Factor range L	
Factor	*
Correlation correction	
Correlation coefficient A	
Correlation coefficient B	

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 the 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 concerning;
 Measuring Range
 Specificity/Interferences
 Sensitivity/Limit of Detection
 Precision (Reproducibility,
 Repeatability)
 Method Comparison
 Reference Ranges
 Literature

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

#) Data entry by the user
 *) Calculated by the analyzer