

COBAS MIRA Plus

BILIRRUBINA AUTO TOTAL FS

Instrument settings

Test name: TBIL

Temperature: 37 °C

| | | |
|-----------------------|-----------------------------------|---------|
| GENERAL | | |
| MEASUREMENT MODE: | ABSORB | [1] |
| REACTION MODE: | R –S – SR1 | [3] |
| CALIBRATION MODE: | SLOPE AVG | [2] |
| REAGENT BLANK: | REAG / DIL | [2] |
| CLEANER: | NO | [1] |
| WAVELENGTH: | 550nm | [4] |
| DECIMAL POSITION: | 1 or 2 | |
| UNIT: | 04 (µmol/l) or 12 (mg/dl) | |
| ANALYSIS | | |
| POST DIL. FACTOR: | | [2] |
| CONC. FACTOR: | NO | [SPACE] |
| SAMPLE CYCLE: | | [1] |
| VOLUME: | | 5 µl |
| DILUTION NAME: | H ₂ O | [00] |
| VOLUME: | | 20 µl |
| REAGENT CYCLE: | | 1 |
| VOLUME: | | 200 µl |
| START R 1 CYCLE: | | 13 |
| VOLUME: | | 50 µl |
| DILUTION NAME: | | [00] |
| VOLUME: | | 20 µl |
| CALCULATION | | |
| SAMPLE LIMIT: | NO | [SPACE] |
| POINT: | | |
| REAC. DIRECTION: | INCREASE | [1] |
| CHECK: | ON | [1] |
| CONVERS. FACTOR: | | 1 |
| OFFSET: | | 0 |
| TEST RANGE LOW: | 0(µmol/l) or 0(mg/dl) | |
| HIGH: | 513 (µmol/l) or 30 (mg/dl) | |
| NORM. RANGE LOW: | 0 (µmol/l) or 0 (mg/dl) | |
| HIGH: | 17.1 (µmol/l) or 1.0 (mg/dl) | |
| NUMBER OF STEPS: | | 1 |
| CALC. STEP A: | Endpoint | [1] |
| READINGS FIRST: | | 12 |
| LAST: | | 25 |
| REACTION LIMIT: | | |
| POINT: | | |
| CALIBRATION | | |
| CALIBRATION INTERVAL: | ON REQUEST | [] |
| TIME: | NO | [] |
| BLANK: | | |
| REAG. RANGE LOW: | NO | [SPACE] |
| HIGH: | NO | [SPACE] |
| BLANK RANGE LOW: | NO | [SPACE] |
| HIGH: | NO | [SPACE] |
| FACTOR: | | |
| STANDARD POS: | | # |
| STD.-1: | Calibrator Value | * |
| STD.-2: | NO | [SPACE] |
| STD.-3: | NO | [SPACE] |
| REPLICATE: | TRIP | [3] |
| DEVIATION: | | 5 % |
| CONTROL | | |
| CS 1 POS: | Low:..... Assign:..... High:..... | |
| CS 2 POS: | Low:..... Assign:..... High:..... | |
| CS 3 POS: | Low:..... Assign:..... High:..... | |

Order information

Cat. No. Kit size
 10 081 021 R1 5 x 20 ml + R2 1 x 25 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 & Co.KG
 Alte Strasse 9, 65558 Holzheim, Germany

#) Data entry by the user

*) Enter calibration or standard value and position

**) The factor must be checked by a calibration serum.