

# HITACHI 902

**Apo B FS**

## INSTRUMENT SETTINGS

|     |                      |            |
|-----|----------------------|------------|
| No. | <Chemistry>          |            |
| 1   | Test Name            | APOB       |
| 2   | Assay Code (Mthd)    | 2 Point    |
| 3   | Assay Code (2. Test) | 0          |
| 4   | Reaction Time        | 10         |
| 5   | Assay Point 1        | 17         |
| 6   | Assay Point 2        | 35         |
| 7   | Assay Point 3        | 0          |
| 8   | Assay Point 4        | 0          |
| 9   | Wave Leng. (SUB)     | 700        |
| 10  | Wave Leng. (MAIN)    | 340        |
| 11  | Sample Volume        | 3          |
| 12  | <b>R1 VOLUME</b>     | 250        |
| 13  | R1 Pos.              | #          |
| 14  | R1 Bottle Size       | Large      |
| 15  | <b>R2 VOLUME</b>     | 0          |
| 16  | R2 Pos.              | 0          |
| 17  | R2 Bottle Size       | Small      |
| 18  | <b>R3 VOLUME</b>     | 50         |
| 19  | R3 Pos.              | #          |
| 20  | R3 Bottle Size       | Small      |
| 21  | Calib. Type (Type)   | line-graph |
| 22  | Calib. Type (Wght)   | 0          |
| 23  | Calib. Conc. 1       | 0          |
| 24  | Calib. Pos. 1        | #          |
| 25  | Calib. Conc. 2       | #          |
| 26  | Calib. Pos. 2        | #          |
| 27  | Calib. Conc. 3       | #          |
| 28  | Calib. Pos. 3        | #          |
| 29  | Calib. Conc. 4       | #          |
| 30  | Calib. Pos. 4        | #          |
| 31  | Calib. Conc. 5       | 0          |
| 32  | Calib. Pos. 5        | 0          |
| 33  | Calib. Conc. 6       | 0          |
| 34  | Calib. Pos. 6        | 0          |
| 35  | S 1 ABS.             | 0          |
| 36  | K Factor             | 10000      |
| 37  | K 2 Factor           | 10000      |
| 38  | K 3 Factor           | 10000      |
| 39  | K 4 Factor           | 10000      |
| 40  | K 5 Factor           | 10000      |
| 41  | A Factor             | 0          |
| 42  | B Factor             | 0          |
| 43  | C Factor             | 0          |
| 44  | SD Limit             | 999        |
| 45  | Duplicate Limit      | 500        |
| 46  | Sens. Limit          | 0          |
| 47  | S 1 ABS Limit (L)    | -32000     |
| 48  | S 1 ABS Limit (H)    | 32000      |
| 49  | ABS Limit            | 0          |
| 50  | ABS Limit (D/I)      | Increase   |
| 51  | Prz. Limit           | 32000      |
| 52  | Prz. Limit (U/D)     | Upper      |
| 53  | Prz. (End Point)     | 35         |
| 54  | Expect. Value (L)    | 45         |
| 55  | Expect. Value (H)    | 125        |
| 56  | Instr. Fact. (a)     | 1          |
| 57  | Instr. Fact. (b)     | 0          |
| 58  | Key Setting          | #          |

## Order information

Cat. No.                      Kit size  
 1 7112 99 10 015    R1 2 x 25 ml + R2 1 x 10 ml

## Notes

1. Please refer to the package insert for Apolipoprotein B 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

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

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