

HITACHI 912

a-AMYLASE

mod. IFCC

Liquid

2 Reagents

REF

Cont.

D94570	5 x 100 ml	4 x 100 ml 1 x 100 ml	Reagent 1 Reagent 2	2500 tests 250 µl/test	
D94571	5 x 50 ml	4 x 50 ml 1 x 50 ml	Reagent 1 Reagent 2	1250 tests 250 µl/test	
D96569	5 x 10 ml	4 x 10 ml 1 x 10 ml	Reagent 1 Reagent 2	250 tests 250 µl/test	
D54911*)	5 x 50 ml	4 x 50 ml 2 x 25 ml	Reagent 1 Reagent 2	1250 tests 250 µl/test	*) Hitachi System Pack
D98485	5 x 3 ml	Calibrator	Diacal Auto		
D98481	12 x 5 ml	Control normal	Diacon N		
D98482	12 x 5 ml	Control abnormal	Diacon P		

1. Reagent preparation: The reagents are ready to use.

2. Instrument settings:

```

TEST [AMY] [#] TEST NAME [AMY] UNIT [ U/l ]
DATA MODE [ON BOARD ] REPORT NAME [ Amylase ]
CONTROL INT [ 0 ] INSTR. FACT. (Y=aX + b) a [1.0]
                                     b [0.0]
EXPECTED VALUE CLASS 1 EXPECTED VALUE CLASS 2
    AGE           M           F
[ ] [ ] [ ] -[ ] [ ] -[ ] [ ] [ ]
[ ] [ ] [ ] -[ ] [ ] -[ ] [ ]
                [#] -[#] [ ] -[ ] [ ]
TECHNICAL LIMIT CLASS I CLASS 2
                [#] -[#] [ ] -[ ]
STD   CON  POS  S.VOL. PRE. DIL. VOL  CODE LOT  QUALITATIVE
                               [NO]
(1) [0.0][#] [4] [0] [0] [#] (1)[ ][ ]
(2) [*] [#] [4] [0] [0] [#] (2)[ ][ ]
(3) [ ][ ][ ] [ ][ ][ ] (3)[ ][ ]
(4) [ ][ ][ ] [ ][ ][ ] (4)[ ][ ]
(5) [ ][ ][ ] [ ][ ][ ] (5)[ ][ ]
(6) [ ][ ][ ] [ ][ ][ ] (6)[ ][ ]
    
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TEST          [AMY]
ASSAY CODE [Rate A] [10] [ ] WAVELENGTH (SUB/MAIN)
                                [700] / [415]
ASSAY POINTS [25] - [31]- [0] - [0] DILUTION [99]
                                [301]
                                < CLASS 1 > <CLASS 2>
S.VOL (NORMAL)          [4] [0] [0] [ ] [ ] [ ]
S. VOL (DECREASE)      [2] [0] [0] [ ] [ ] [ ]
S.VOL (INCREASE)       [10] [0] [0] [ ] [ ] [ ]
ABS. LIMIT [10000]      [ ] [ ] [2: INCREASE]
PROZONE LIMIT [0]      [ ] [ ] [1: HIGHER]
REAGENT  R1 [200] [0]  [#] [#]
          R2 [0] [0]  [#] [#]
          R3 [50] [0]  [#] [#]
          R4 [0] [0]  [#] [#]
CALIB. TYPE [1: LINEAR] [2] [2] [0] [ ]
AUTOCALIB.
TIME OUT BLANK [0] SD LIMIT [0.1]
SPAN [0] DUPLICATE LIMIT [200]
2 POINT [0] SENSITIVITY LIMIT [0]
FULL [0] SI ABS. LIMIT [-32000][32000]
CHANGE LOT [NO] COMPENSATED LIMIT [ ]
BOTTLE [NO]

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# Data entry by the user
* Enter calibration or standard value
** The given factor must be checked by a calibration serum.
## Enter the next code

```

NOTE:

These suggested instructions and instrument parameters are to be used in conjunction with the reagent package insert and the instrument operation manual. Refer to these documents for complete instructions before performing the tests.