

## HITACHI 902

### $\alpha$ -AMYLASE

mod. IFCC

Liquid

2 Reagents

REF

Cont.

<b>D94570</b>	<b>5 x 100 ml</b>	4 x 100 ml 1 x 100 ml	Reagent 1 Reagent 2	<b>2500 tests</b> 250 $\mu$ l/test	
<b>D94571</b>	<b>5 x 50 ml</b>	4 x 50 ml 1 x 50 ml	Reagent 1 Reagent 2	<b>1250 tests</b> 250 $\mu$ l/test	
<b>D96569</b>	<b>5 x 10 ml</b>	4 x 10 ml 1 x 10 ml	Reagent 1 Reagent 2	<b>250 tests</b> 250 $\mu$ l/test	
<b>D54911<sup>*)</sup></b>	<b>5 x 50 ml</b>	4 x 50 ml 2 x 25 ml	Reagent 1 Reagent 2	<b>1250 tests</b> 250 $\mu$ l/test	<sup>*)</sup> 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:

No.	<Chemistry>	
1	Test Name	AMY
2	Assay Code (Mthd)	Rate A
3	Assay Code (2. Test)	0
4	Reaction Time	10
5	Assay Point 1	22
6	Assay Point 2	35
7	Assay Point 3	0
8	Assay Point 4	0
9	Wave Leng. (SUB)	660
10	Wave Leng. (MAIN)	415
11	Sample Volume	5
12	<b>R1 VOLUME</b>	200
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)	Linear
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	0
28	Calib. Pos. 3	0

29	Calib. Conc. 4	0
30	Calib. Pos. 4	0
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	0.1
45	Duplicate Limit	300
46	Sens. Limit	0
47	S 1 ABS Limit (L)	-32000
48	S 1 ABS Limit (H)	32000
49	ABS Limit	10000
50	ABS Limit (D/I)	Increase
51	Prz. Limit	0
52	Prz. Limit (U/D)	Lower
53	Prz. (End Point)	35
54	Expect. Value (L)	0
55	Expect. Value (H)	220
56	Instr. Fact. (a)	1
57	Instr. Fact. (b)	0
58	Key Setting	#

# data entry by the user

\* calculated by the analyzer

#### 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.