

## HITACHI 704

### $\alpha$ -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>1428 tests</b> 350 $\mu$ l/test	
<b>D94571</b>	<b>5 x 50 ml</b>	4 x 50 ml 1 x 50 ml	Reagent 1 Reagent 2	<b>714 tests</b> 350 $\mu$ l/test	
<b>D96569</b>	<b>5 x 10 ml</b>	4 x 10 ml 1 x 10 ml	Reagent 1 Reagent 2	<b>142 tests</b> 350 $\mu$ 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>714 tests</b> 350 $\mu$ 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:

Temperature: 37°C

PROGRAM 2: Chemistry Parameters	
TEST	#-(AMYL)
ASSAY CODE (RATE A)	5-25-32
SAMPLE VOLUME ( $\mu$ L)	7
R1 VOLUME ( $\mu$ L)	280-50-NO
R2 VOLUME ( $\mu$ L)	70-20-NO
WAVELENGTH (nm)	660-415
CALIB. METHOD	1-0-0
STD 1 CONC.-POS.	0-1
STD 2 CONC.-POS.	*-2
STD 3 CONC.-POS.	0-0
STD 4 CONC.-POS.	0-0
STD 5 CONC.-POS.	0-0
STD 6 CONC.-POS.	0-0
UNIT	U/L
SD LIMIT	0.1
DUPLICATE LIMIT	100
SENSITIVITY LIMIT	0
ABS. LIMIT (INC/DEC)	11000-0
PROZONE LIMIT	0-0
EXPECTED VALUE (G/DL)	<220
INSTRUMENT FACTOR	1

# Data entry by the user

\* Enter calibrator or standard value

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.