

AUTOLAB

GOT (AST, ASAT)

MODIFIED IFCC

Liquid
2 Reagents

REF

Cont.

D94610	5 x 100 ml	4 x 100 ml 1 x 100 ml	Reagent 1 Reagent 2	1000 tests 500 µl/test
D98616	5 x 50 ml	4 x 50 ml 1 x 50 ml	Reagent 1 Reagent 2	500 tests 500 µl/test

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. For Sample Start mix 4 parts of Reagent 1 with 1 part of Reagent 2.

2. Instrument settings:

GOT GOT (AST)	KIN. U/L
Normal value – Min: 0	Max: 37
Number of decimals in result:	0
MODEL	0
Blank Min. value: 1.000	Max.: 2.500
Blank subtraction:	0
Number of Blanks (1-2)	1
Linearity:	280
Begin Control C1: 1	C2: 1
End Control C1: 1	C2: 1
FILTER	340
Sample volume (ul):	50
Reagent volume (ul):	500
Reagent position	4
Standard value:	#
Standard position:	#
Factor:	1745
New factor memorization:	0
Dilution ratio 1:	5
Incubation time (sec):	(104) 60
T1	15
T2	25
DIRECTION POS=1 NEG=0	0
Check for NEG KIN/IR.:	1
Check for POS KIN/IR.:	1
Substrate Depletion (NO=0)	0
No. of aspiration washes:	2
No. of sampling washes:	2
Volume of wash solution (ul)	500
Prediluted sample group:	1
Report position:	5
Duplicate calibration (1-2):	1

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.