

CLINLINE 150

GPT (ALT, ALAT)

MODIFIED IFCC

Liquid

2 Reagents

REF

Cont.

D94620	5 x 100 ml	4 x 100 ml 1 x 100 ml	Reagent 1 Reagent 2	2000 tests 250 µl/test
D98624	5 x 50 ml	4 x 50 ml 1 x 50 ml	Reagent 1 Reagent 2	1000 tests 250 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.

2. Instrument settings:

a) Substrate Start:

Assay Parameters at 37°C		
Test Name		GPT
Short Name		GPT
Units		U/L
Assay Type		Kinetic
Filter Value		340
1 st Read. = 0		-
Lag Phase 1		10
NB Mesur		7
Reag.1	Vol	200
	Dil	0
	Pos	1 to 28
Reag.2	Vol	50
	Dil	0
	Pos	1 to 28
Sample	Vol	20
	Dil	0
Activation		REAG 2
Lag Phase 2		2
Factor		◆ - 630 **
Stand. Calcul		-
Blk = Stand.		-
Nb.of Stand		-

Stand. 1	Val	-
	Pos	-
Stand. 2	Val	-
	Pos	-
NB Rep St/Ct		2
Control	Val	Control Value
	Pos	76 to 89
	Dev	Standard deviation
Predil Rate		1
Postdil Rate		10
Diluent		Water
Rinse Type		3
Up Norm Val		42
Low NormVal		1
Linearity L		600
Lower Blk L		0
Upper Blk L		3000
Blk Acti. L		5
ODT 1 – ODT0 L		3000
Pred St/CT		-

** The factor must be checked by a calibration serum

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.