

## DIALAB AUTOLYSER

### GPT (ALT)

(Glutamate - Pyruvate Transaminase)

Modified IFCC

Liquid., 2 Reagents

REF
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Cont.
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<b>DA0830</b>	<b>5 x 50 ml</b>	5 x 40 ml R1 5 x 10 ml R2	<b>Autolyser System Pack</b>
<b>D94620</b>	<b>5 x 100 ml</b>	4 x 100 ml R1 1 x 100 ml R2	
<b>D98624</b>	<b>5 x 50 ml</b>	4 x 50 ml R1 1 x 50 ml R2	
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 reagent is ready to use.

#### 2. Instrument settings:

Double reagent application

Code for BAR_CODE		830
Test Methodology		Mod. IFCC
Method		Kinetic
Kind Of Process		Linear
Filters		340 / 700
Reaction Direction		Decreasing
Reagent #1	( $\mu$ l)	180
Reagent #2	( $\mu$ l)	45
Sample Starter		Active
Delay Time	(sec)	0 / 180
Incubation Time	(sec)	90
Reading Time	(sec)	90
Unit Serum		U / l
Unit Urine		
Number Of Needle Washes		2/2
Number Of Cuvette Washes		2
Dynamic Blank		Inactive
Reagent Blank		Every Run
Reagent Limit	(mABS)	1000
Curves Acceptance	(%)	100

#### SERUM PARAMETERS

Name		GPT - ALT
Sample	( $\mu$ l)	22.5
Pre-Dilution		1
Dilution		
Factor		5
Limit Test	(Conc)	400
Initial ABS	(mABS)	2000
Final ABS	(mABS)	750
Max ABS Delta	(mABS)	250
Check Prozona	(mABS)	Inactive
Instrumental Factor		1
Shift		0.000
Re-run Hyperactive		Active
Re-run Pathological		Inactive
RE-run out of curve " Above"		Inactive
Re-run out of curve "Below"		Inactive
Normal Range		
Men		#
Women		#
Children		#

# Data entry by the user

#### 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.