

KONELAB

GAMMA GT

Szasz, stand. to IFCC

Liquid
2 Reagents

REF

Cont.

D95604	5 x 50 ml	4 x 50 ml 1 x 50 ml	Reagent 1 Reagent 2	2500 tests 100 µl/test	
DK0724*	5 x 50 ml	4 x 50 ml 1 x 50 ml	Reagent 1 Reagent 2	2500 tests 100 µl/test	* Reagent filled into Kone system bottles

additionally offered:

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 and Sample Preparation:
The reagent is ready for use.

2. Instrument settings:

Temperature: 37 °C

Test Definition:			
Test type	Photometric		
Full name	GGT		
On line name	GGT		
Result unit	U/I		
Number of decimals	0		
Acceptance	AUTOMATIC		
Dilution 1 +	0		
Sample type	Serum/plasma		
Test in use	YES		
Test Limit	Low	High	Units
	0	300	U/I
Initial Absorbance	0	3.0	A
Dilution limit	0	300	U/I
Secondary dil. 1 +	0	9	
Correction factor	0.78		
Correction bias	0.00		
Calibration parameters			
Calibration type	NONE		
Factor	1400**	Bias	0
Bias corr.in use	NO		

Test flow			
Blank	NO	Antigen excess	NO
Reagent 1	GGT1		
Reagent volume (µl)	80		
Disp with	EXTRA	Volume(µl)	20
Sample Volume (µl)	10		
Disp with	EXTRA	Volume(µl)	10
Dilution with	WATER		
Reagent 2	GGT2		
Reagent volume (µl)	20		
Disp with	EXTRA	Volume(µl)	0
Measurement	Kinetic		
	λ 1 (nm)	405	λ 2 (nm) NONE
Curve type	LINEAR		
Nonlinearity	Percent (%) 20		
	Resp. (mA/min)	20	
	Time (sec)	120	
	Point & Inter		3/54
Konelab 30/60	3/54		

#) Data entry by the user
**) 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.

