

# GAMMA-GLUTAMYLTRANSFERASE

Continuous-spectrophotometric  
IFCC

The application parameters comprised here constitute a guide to facilitate the validation of our reagents by the instrument. It is advisable to validate the use when there is any change in software or reagent versions.

Instrument: **AU 400 / 640**

## Reagent preparation

Reagent 1: Use the Reagent A.

Reagent 2: Use the Reagent B.

## Instrument settings

<b>Specific Test Parameters</b>		Min OD	Max OD
Sample: Volume	3.0 µL	Dilution	0 µL
Reagents: R1 Volume	240 µL	Dilution	0 µL
R2 Volume	60 µL	Dilution	0 µL
Wavelength: Pri.	410	Sec.	660
Method:	RATE		
Reaction slope:	+		
Measuring Point 1: First	13	Last	25
Measuring Point 2: First	0	Last	0
Linearity:	15 %		
No Lag Time:	NO		
		L -0.10	H 2.5
		Reagent OD limit:	
		First L -0.10	First H 2.5
		Last L -0.10	Last H 2.5
		Dynamic Range:	
		L 0	H 300
		Correlation Factor:	
		A 1	B 0
		On-board stability period:	
7. None selected		L	H
8. Out of range		12	86
Panic Value	L	H	
		Unit: U/L	Decimal places: 0
<b>Calibration Specific</b>			
Calibration Type:	MB	Formula: Y=AX+B	Counts: 2
			Process: CONC.
Point 1:	Cal. N° #	OD	CONC *
			Factor/OD-L -9999
			Factor/OD-H 9999
MB Type Factor:			
* Enter the assigned standard value			
# User defined			