

IMMUNOGLOBULIN G (IgG)

Turbidimetry

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.

Instruments: AU 400 / 640

Reagent preparation

Reagent is ready to use.

Instrument settings

Specific Test Parameters					
Sample:	Volume	2 μ L	Dilution	0 μ L	
Reagents: R1	Volume	300 μ L	Dilution	0 μ L	Reagent OD limit:
	R2	Volume μ L			First L -0.1 First H 1.5
Wavelength:	Pri.	540	Sec.		Last L -0.1 Last H 1.5
Method:		END			
Reaction slope:		+			Dynamic Range:
Measuring Point 1:	First	0	Last	16	L 0 H #
Measuring Point 2:	First	0	Last	0	Correlation Factor:
Linearity:		%			A 1 B 0
No Lag Time:					On-board stability period:
					L H
7. None selected					
8. Out of range					700 1600
Panic Value		L	H		Unit: mg/dL Decimal places: 0
Calibration Specific					
Calibration Type:	5AB	Formula:	POLYGONAL	Counts:	2 Process: CONC.
	Cal. N ^o	OD	CONC	Factor/OD-L	Factor/OD-H
Point 1:	#		*	-0.1	2.5
Point 2:	#		*	-0.1	2.5
Point 3:	#		*	-0.1	2.5
Point 4:	#		*	-0.1	2.5
Point 5:	#		*	-0.1	2.5
* Enter the assigned standard value					
# User defined					