

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.

Instrument: **ILAB 900 (=SHIMADZU CL-7200/7300)**

Reagent preparation

Reagent is ready to use.

Instrument settings

TEST Nº.:		CURVE Nº.:	
TEST NAME	IG G	NORMAL RANGE MALE L - H	700 – 1600
BAR CODE		FEMALE L - H	700 – 1600
MEASURING METHOD	Endpoint	VALID RANGE LL - HH	0 – 3500
CALIB. METHOD	1 point	CORRECTION CONST. 1,2	1 – 0
UNIT	mg/dL	W1 – ABS INC / DEC, LIMIT	Inc – 3000
MEASURING POINT	25	HEMOLYSIS LIMIT	-
PHOTOMETRIC METHOD	Single	ICTERIC LIMIT	-
WAVELENGTHS 1, 2, 3	546	LIPEMIC LIMIT	-
SAMPLE VOL. N, D, I	2 – 2 – 30	CALIB. REPLICATES	5
R1 V. – STIR MODE (Nor)	300 – Yes – 0	REPLICATE, SENS. LIMITS	2500 – 2500
R2 V. – STIR MODE (Nor)	0 – Yes – 0	SLOPE – OFFSET LIMITS	999 – 2500
Nº. DECIMAL POINTS	0	PARTNER TEST, CONST.	-
SAMPLE TYPE	Serum	PROZONE INC / DEC, LIMIT	-
Multipoint calibration	6 standards	... Data entered by the operator	
Function	5P-log-logit	* assigned value	

Version 0410