

IMMUNOGLOBULIN M (IgM)

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: **METROLAB 2300 (=DATA PIO)**

Reagent preparation

Reagent is ready to use.

Instrument settings

NAME	IgM
UNITS	mg/dL
WAVELENGTH	340 nm
BIC. REF.	
LOW LIMIT (men)	40 mg/dL
HIGH LIMIT (men)	230 mg/dL
LOW LIMIT (women)	40 mg/dL
HIGH LIMIT (women)	230 mg/dL
TYPE	End Point
SAMPLE VOLUME	6 µL
1 ST REAGENT VOLUME	400 µL
2 ND REAGENT VOLUME	
1 ST INCUBATION	600 sec.
2 ND INCUBATION	
LINEAR LIMIT	300 mg/dL
CONSUMPTION LIMIT (KINETICS)	
REFERENCE	Standard
FACTOR/STANDARD	Standard *
REACTION DIRECTION	Increasing

(*) Data entered by the operator

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