

LIPASE

Color

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 1: use the Reagent A.

Reagent 2: use the Reagent B.

Instrument settings

NAME	LIPASE
UNITS	U/L
WAVELENGTH	590 nm
BIC. REF.	
LOW LIMIT (men)	12 mg/dL
HIGH LIMIT (men)	48 mg/dL
LOW LIMIT (women)	12 mg/dL
HIGH LIMIT (women)	48 mg/dL
TYPE	Kinetic
SAMPLE VOLUME	3 µL
1 ST REAGENT VOLUME	200 µL
2 ND REAGENT VOLUME	100 µL
1 ST INCUBATION	300 sec.
2 ND INCUBATION	180 sec.
LINEAR LIMIT	400 U/L
CONSUMPTION LIMIT (KINETICS)	0.1
REFERENCE	Standard
FACTOR/STANDARD	Standard *
REACTION DIRECTION	Increasing
	(*) Data entered by the operator