

PROTEIN

Spectrophotometric
BIURET

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 be used.

Instrument settings

NAME	PROT
UNITS	g/L
WAVELENGTH	550 nm
BIC. REF.	
LOW LIMIT (men)	64 g/L
HIGH LIMIT (men)	83 g/L
LOW LIMIT (women)	64 g/L
HIGH LIMIT (women)	83 g/L
TYPE	End Point
SAMPLE VOLUME	6 µL
1 ST REAGENT VOLUME	300 µL
2 ND REAGENT VOLUME	
1 ST INCUBATION	300 sec.
2 ND INCUBATION	
LINEAR LIMIT	150 g/L
CONSUMPTION LIMIT (KINETICS)	
REFERENCE	Standard
FACTOR/STANDARD	Standard *
REACTION DIRECTION	Increasing
	(*) Data entered by the operator

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