

# CALCIUM

Spectrophotometric  
ARSENAZO III

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 be used.

## Instrument settings

TEST N°:		CURVE N°:	
TEST NAME	CA Arsenazo	NORMAL RANGE MALE L - H	9.0 - 10.7
BAR CODE		FEMALE L - H	9.0 - 10.7
MEASURING METHOD	Endpoint	VALID RANGE LL - HH	0 - 18
CALIB. METHOD	1 point	CORRECTION CONST. 1,2	1 - 0
UNIT	mg/dL	W1 - ABS INC / DEC, LIMIT	Inc - 2000
MEASURING POINT	43	HEMOLYSIS LIMIT	-
PHOTOMETRIC METHOD	Single	ICTERIC LIMIT	-
WAVELENGTHS 1, 2, 3	660	LIPEMIC LIMIT	-
SAMPLE VOL. N, D, I	5 - 3 - 6	CALIB. REPLICATES	5
R1 V. - STIR MODE (Nor)	300 - Yes - 0	REPLICATE, SENS. LIMITS	-
R2 V. - STIR MODE		SLOPE - OFFSET LIMITS	-
N°. DECIMAL POINTS	2	PARTNER TEST, CONST.	-
SAMPLE TYPE	Serum	PROZONE INC / DEC, LIMIT	-
... Data entered by the operator		* assigned value	

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