

α-AMYLASE

Continuous-spectrophotometric
IFCC

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

Working Reagent: Pour the contents of the Reagent B into the Reagent A bottle. Mix gently. Other volumes can be prepared in the proportion: 4 mL Reagent A + 1 mL Reagent B. Stable for 20 days at 2-8°C.

Instrument settings

TEST N°:		CURVE N°:	
TEST NAME	AMYL IFCC	NORMAL RANGE MALE L - H	0 - 220
BAR CODE		FEMALE L - H	0 - 220
MEASURING METHOD	Rate	VALID RANGE LL - HH	0 - 3100
CALIB. METHOD	1 point	CORRECTION CONST. 1,2	1 - 0
UNIT	U/L	W1 - ABS INC / DEC, LIMIT	Inc - 3000
MEASURING POINT	10 - 25	HEMOLYSIS LIMIT	-
PHOTOMETRIC METHOD	Single	ICTERIC LIMIT	-
WAVELENGTHS 1, 2, 3	410	LIPEMIC LIMIT	-
SAMPLE VOL. N, D, I	8 - 3 - 12	CALIB. REPLICATES	5
R1 V. - STIR MODE (Nor)	250 - Yes - 0	REPLICATE, SENS. LIMITS	-
R2 V. - STIR MODE	-	SLOPE - OFFSET LIMITS	-
N°. DECIMAL POINTS	1	PARTNER TEST, CONST.	-
SAMPLE TYPE	Serum	PROZONE INC / DEC, LIMIT	-
... Data entered by the operator		* assigned value	

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