

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: RA-XT (=OPERA)

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

CHEM. #	(*)
NAME	AMYL IFCC
IMMUNOASSAY	NO
TYPE	ZERO ORDER
INVERSE	NO
% SAMPLE VOL.	18 (9 µL)
FILTER P.	405
BIC. CHEM.	NO
DELAY TIME	0:30
BLANK	NO
% REAGENT VOL.	60 (300 µL)
2 ND REAGENT	NO
UNITS	U/L
UNIT FACTOR	1.000
DECIMAL	0
RBL. LOW	0.210
RBL. HIGH	0.600
RANGE LOW	0.0
RANGE HIGH	1300
CAL. FACTOR (**)	6939
REAGENT RATE	0.000
NORMAL LOW	28
NORMAL HIGH	100
SLOPE	1.00
INTERCEPTION	0:00
C1*10E-6	0.00
C2*10E-6	99999
D1*10E-6	10.00
DELTA#	0.010
	(*) Data entered by the operator
	(**) CAL. FACTOR is determined by a calibration assay

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