

ALKALINE PHOSPHATASE (ALP)

Continuous-spectrophotometric
DEA BUFFER

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 a Reagent B bottle into a Reagent A bottle. Mix gently.
Stable for 2 months at 2-8°C.

Instrument settings

CHEM. #	(*)
NAME	ALP DEA
IMMUNOASSAY	NO
TYPE	ZERO ORDER
INVERSE	NO
% SAMPLE VOL.	14 (7 µL)
FILTER P.	405
BIC. CHEM.	NO
DELAY TIME	0:15
BLANK	NO
% REAGENT VOL.	70 (350 µL)
2 ND REAGENT	NO
UNITS	U/L
UNIT FACTOR	1.000
DECIMAL	0
RBL. LOW	0.210
RBL. HIGH	0.700
RANGE LOW	0.0
RANGE HIGH	690
CAL. FACTOR (**)	3949
REAGENT RATE	0.000
NORMAL LOW	90
NORMAL HIGH	280
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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