

CREATININE

Kinetic-spectrophotometric
ALKALINE PICRATE

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: **AIRONE 200 (=AUTOHUMALYZER 900 S)**

Reagent preparation

Working Reagent: Mix equal volumes of Reagent A and Reagent B. Mix thoroughly.

Stable for 2 months at 2-8°C.

Instrument settings

UNITS	mg/dL
DECIMALS	1
REACTION TYPE	Fixed Time
VOLUME SERUM	40
PLASMA	40
URINE	
REAGENT 1	400
REAGENT 2	0
ABS RANGE MIN.	0.0
ABS RANGE MAX.	2.000
LINEARITY LIMIT	20
REAGENT BLANK	No
CONTAMINATING	Yes
DIFERENTIAL	No
FILTER 1	510
FILTER 2	None
TIMES MIX 1	0.0
INCUBATION 1	5
LAG PHASE	20
MIX 2	0.0
INCUBATION 2	0
MEASURE	30
MEASURE TYPE	Std
FACTOR	0.0
NORMAL RANGE	0.5 – 1.1

Vers. 0207