

ASPARTATE AMINOTRANSFERASE (AST/GOT)

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

Reagent preparation

Working Reagent: Pour the contents of the Reagent B into the Reagent A bottle. Mix gently.
Stable for 2 months at 2-8°C.

Instrument settings

UNITS	U/L
DECIMALS	1
REACTION TYPE	Kinetic
VOLUME SERUM	40
PLASMA	
URINE	
REAGENT 1	400
REAGENT 2	0
ABS RANGE MIN.	900
ABS RANGE MAX.	2.000
LINEARITY LIMIT	250
REAGENT BLANK	No
CONTAMINATING	No
DIFERENTIAL	No
FILTER 1	340
FILTER 2	None
TIMES MIX 1	0.0
INCUBATION 1	40
LAG PHASE	20
MIX 2	0.0
INCUBATION 2	0
MEASURE	30
MEASURE TYPE	Factor
FACTOR	-1910
NORMAL RANGE	0 - 42

Vers. 0207