

FRUCTOSAMINE

Kinetic-spectrophotometric
NTB

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.

Instruments: **COBAS MIRA / MIRA Plus**

Reagent preparation

Reagent is ready to be used.

Instrument settings

GENERAL		CALCULATION	
MEASUREMENT MODE	ABSORB	SAMPLE LIMIT	NO SPACE
REACTION MODE	R- S 1	REACTION DIRECTION	INCREASE 1
CALIBRATION MODE	CALIBRATOR 2	CHECK	ON 1
REAGENT BLANK	REAG/DIL 2	CONVERSION FACTOR	1
CLEANER	NO 1	OFFSET	0
WAVELENGTH	550 nm 4	TEST RANGE LOW	0
DECIMAL POSITION	2 (mmol/L)	HIGH	7 mmol/L
UNIT	3 (mmol/L)	NORM RANGE LOW	2.00 mmol/L
		HIGH	2.80 mmol/L
ANALYSIS		NUMBER OF STEPS	1
POST DIL. FACTOR	2	CALCULATION STEP A	ENDPOINT 1
CONC. FACTOR	NO SPACE	READING FIRST	24
SAMPLE CYCLE	1	LAST	29
VOLUME	10 µL	REACTION LIMIT	NO SPACE
DILUTION NAME	H2O 0	CALIBRATION	
VOLUME	30 µL	CALIB. INTERVAL	ON REQUEST 3
REAGENT CYCLE	1	TIME	NO SPACE
VOLUME	200 µL	BLANK RANGE LOW	NO SPACE
		HIGH	NO SPACE
		REAGENT RANGE LOW	NO SPACE
		HIGH	NO SPACE
STANDARD POS.	(*)		
STD-1	(**)		
(*) Enter the position of the CAL rack			
(**) Enter the value of the calibrator			