

ALBUMIN

Spectrophotometric
BROMOCRESOL GREEN

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 use.

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	600 nm	5	TEST RANGE LOW		1.4 g/L
DECIMAL POSITION		1 (g/L)	HIGH		70 g/L
UNIT		07 (g/L)	NORM RANGE LOW		35 g/L
			HIGH		50 g/L
ANALYSIS			NUMBER OF STEPS		1
POST DIL. FACTOR	NO	SPACE	CALCULATION STEP A	ENDPOINT	1
CONC. FACTOR	NO	SPACE	READING FIRST		CB
SAMPLE CYCLE		1	LAST		3
VOLUME		3 µL			
DILUTION NAME	H2O	0	CALIBRATION		
VOLUME		20 µL	CALIB. INTERVAL	ON REQUEST	3
REAGENT CYCLE		1	TIME	NO	SPACE
VOLUME		300 µL	BLANK RANGE LOW	- 0.020 ΔA	
STANDARD POS.		(*)	HIGH	0.020 ΔA	
STD-1		(**)	REAGENT RANGE LOW	NO	SPACE
			HIGH	NO	SPACE
(*) Enter the position of the CAL rack					
(**) Enter the value of the calibrator					