

# 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: **CX-4/5/7**

### Reagent preparation

Reagent is ready to use.

### Instrument settings

Test Name	ALBUMIN	Calculation Factor	0
Reaction Type	ENDPOINT 2	Math Model	LINEAR
Reaction Direction	POSITIVE	Cal. Time Limit	336 hr.
Units	g/L	N° of Calibrators	1
Decimal Precision	X	Secondary Wavelength	410
Primary Wavelength	650 nm		
Sample Volume	3 µL	<b>CALIBRATION</b>	<b>MULTIPOINT SPAN</b>
Primary Inject Reagent		N° 1	*
A:	300 µL	N° 2	
B:		N° 3	
C:		N° 4	
		N° 5	
		N° 6	
<b>REAGENT BLANK</b>		<b>REACTION</b>	
Start Read	250	Start Read	90
End Read	300	End Read	120
Low ABS Limit	-1.500	Low ABS Limit	-1.500
High ABS Limit	1.500	High ABS Limit	1.500
<b>USABLE RANGE</b>		<b>SUBSTRATE DEPLETION</b>	
Lower Limit	1.4	Initial Rate	99.999
Upper Limit	70	Delta ABS	1.500
		* assigned standard value	