

MAGNESIUM XB

REF : MGXB-XXXX

Consult Instruction for Use

APPLICATION -Mindray - BS 360 -PROPOSALThis application is intended to serve as a guide for using the referenced ELITechGroup Reagent on this instrument system only. It is recommended that the user validate this application prior to routine use.				
Define / Edite Chemestries				
Chem MGXB N°			Sample Type	Serum
Chemistry MAGNESIUM			Print name	
Reaction Type Endpoint		Reaction Dire	ction Positive	
Pri Wave 505 nm		Sec	Wave 660 nm	
Unit mg/dL		De	cimal 0.01	
		Incubation	· · · · · · · · · · · · · · · · · · ·	
Blank time -3 -1		Reaction	Time 27	29
	Diluent		Reagent Vol	
Standard 2 µLµL	μι		200 μL	
DecreasedµLµLµLµL	μι 	R2	μL	
IncreasedµLµLµLµL	μι			
Define / Edite Chemestries				
Chem MGXB N°			Sample Type	Serum
Chemistry MAGNESIUM			Print name	
Linearity range (standard) * *		Lin	earity Limit *	
Linearity range (Decreased) * *		Substrate	e Depletion	
Linearity range (Increased) * *		Mixe	d Blank Abs *	
R1 Blank Abs * *		On-bor	ad Stability *	Jour
Blank Response * *			larm Limit	
Twin Chemistry			Enzyme Linear E	xtension
Prozone Check (0) Rtae Check		· · ·		
Q1 Q2 Q3	Q4	PC		ABS
Calibration setup				
Chem MGXB				
Calibration settings	Calibrator Water	Conc. 0	Pos W	Lot No.
Math Model Two-point linear	Cal1	xxx	xxx	
Factor Replicates 2				
Acceptance Limits				
Cal Time Heure				
Slope Diff SD				
Sensitivity Reproductb.				
Deter Coeff				
Auto calib.				
□Bottle Changed □Lot Changed □Cal Time				
	L			

*Values entered by the operator