

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