



## **DIRECT TIBC**

**REF : TIBC-XXXX** 

Instruction for use : Consult Instruction for Use

## APPLICATION - MINDRAY BS-120 / BS-200 / BS-200E - PROPOSAL

This 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.

## BS120 / BS200 / BS200E

| PARAMETERS                  |                                       |                  |                 |
|-----------------------------|---------------------------------------|------------------|-----------------|
| Test                        | DTIBC                                 | R1               | 220 / 220 / 220 |
| No.                         | **                                    | R2               | 66 /66 /66      |
| Full Name                   | ТІВС                                  | Sample volume    | 18/18/18        |
| Standard No.                | 1                                     | R1 Blank         |                 |
| Reac. Type                  | Fixed Time                            | Mixed Rgt Blank  |                 |
| Pri. Wavelength             | 630 nm / 630nm / 630 nm               | Linearity Range  | *               |
| Sec. Wavelength             |                                       | Linearity Limit  | *               |
| Direction                   | Increase                              | Substrate Limit  | *               |
| Reac Time                   | 2 15                                  | Factor           |                 |
| Incuba. Time                |                                       | Prozone check    | *               |
| Units                       | µg/L                                  | q1               | Q2              |
| Precision                   | Interger                              | q3               | Q4              |
|                             |                                       | PC               | Abs             |
| CALIBRATION (Cal + Rgt Blk) |                                       |                  |                 |
| Rule                        | Linear one point / Linear two point / | Linear two point |                 |
| Sensitivity                 | 1                                     |                  |                 |
| Replicates                  | 2                                     |                  |                 |
| Interval (days)             | 0                                     |                  |                 |
| Difference Limit            |                                       |                  |                 |
| SD                          |                                       |                  |                 |
| Blank Response              |                                       |                  |                 |
| Error Limit                 |                                       |                  |                 |
| Correlation coefficient     | 1                                     |                  |                 |
| Intercept -50               |                                       |                  |                 |

\*Enter by the user.