

**ELITech Clinical Systems SAS** 

## ALP (DEA) SL ONE REAGENT PROCEDURE

REF : PASL-XXXX

## <u>Instruction for use</u>:

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.

Working reagent preparation: Mix 4 volumes of reagent R1 with 1 volume of reagent R2. Working Reagent Stability: 5 days at 20-25  $^{\circ}$ C / 4 weeks at 2-8  $^{\circ}$ C

## BS120 / BS200 / BS200E

| <u>PARAMETERS</u>           |  |                 |                 |
|-----------------------------|--|-----------------|-----------------|
| Test                        | PASL   | R1              | 200 / 200 / 200 |
| No.                         | **   | R2              |                 |
| Full Name                   | ALP  | Sample volume   | 4/4/4           |
| Standard No.                | 1  | R1 Blank        |                 |
| Reac. Type                  | Kinetic  | Mixed Rgt Blank |                 |
| Pri. Wavelength             | 405 nm / 405 nm / 412 nm                               | Linearity Range | *               |
| Sec. Wavelength             |  | Linearity Limit | *               |
| Direction                   | Increase   | Substrate Limit | *               |
| Reac Time                   | 3 8  | Factor          |                 |
| Incuba. Time                |  | Prozone check   | *               |
| Units                       | U/L  | q1              | Q2              |
| Precision                   | Integer  | q3              | Q4              |
| 0.1.155.45.01.10            |  | 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  |                 |                 |

\*Enter by the user.