ELITechGroup
EMPOWERING IVD
ELITech Clinical Systems SAS

# TRIGLYCERIDES MONO SL

REF : TGML-XXXX

Consult Instruction for Use

**APPLICATION - Mindray - BS 360 - 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.

## Define / Edite Chemestries

| | | | | | |
|---|---|---|---|---|---|
| Chem | TGML | N° | | Sample Type | Serum |
| Chemistry | TRIGLYCERIDES | | | Print name | |
| Reaction Type | Endpoint | | | Reaction Direction | Positive |
| Pri Wave | 505 nm | | | Sec Wave | |
| Unit | g/dL | | | Decimal | 0 |
| | | | | Incubation Time | 0 |
| Blank time | -3 | -1 | | Reaction Time | 60 | 62 |

| | Sample Vol | Aspirated | Diluent | Reagent Vol |
|---|---|---|---|---|
| Standard | 2 µL | µL | µL | R1 200 µL |
| Decreased | µL | µL | µL | R2 µL |
| Increased | µL | µL | µL | |

☐ Sample Blank ☐ Auto rerun

## Define / Edite Chemestries

| | | | | | |
|---|---|---|---|---|---|
| Chem | TGML | N° | | Sample Type | Serum |
| Chemistry | TRIGLYCERIDES | | | Print name | |

| | | | | | |
|---|---|---|---|---|---|
| Linearity range (standard) | * | * | | Linearity Limit | * |
| Linearity range (Decreased) | * | * | | Substrate Depletion | |
| Linearity range (Increased) | * | * | | Mixed Blank Abs | * | |
| R1 Blank Abs | * | * | | On-borad Stability | * | Jour |
| Blank Response | * | * | | Reagent Alarm Limit | |
| Twin Chemistry | | | | ☐ Enzyme Linear Extension | |

☐ Prozone Check ⓪ Rtae Check

Q1 Q2 Q3 Q4 PC ABS

## Calibration setup

Chem TGML

***Calibration settings***

Math Model Two-point linear

Factor Replicates 2

***Acceptance Limits***

Cal Time Heure

Slope Diff SD

Sensitivity Reproductb.

Deter Coeff

***Auto calib.***

☐Bottle Changed ☐Lot Changed ☐Cal Time

| Calibrator | Conc. | Pos | Lot No. |
|---|---|---|---|
| Water | 0 | W | |
| Cal1 | xxx | xxx | |

*Values entered by the operator