

TRIGLYCERIDES

Enzymatic-spectrophotometric
GLYCEROL PHOSPHATE OXIDASE/PEROXIDASE

The application parameters comprised here constitute a guide to facilitate the validation of our reagents by the instrument. It is advisable to validate the use when there is any change in software or reagent versions.

Instrument: **SATURNO 300 (=HUMASTAR 300, ANAQUIM 300)**

Reagent preparation

Reagent is ready to be used.

Instrument settings

| | | | | |
|---|--------------|---------------|--------------------------------|---------------|
| GENERAL | | | FILTERS | |
| Test Name | | Tryg | First | 510 |
| Meas. Unit | | mg/dL | Second | 700 |
| Decimal | | 2 | Bichromatic Factor | 1 |
| REFERENCE | | | REACTION | |
| | Min | Max | Type | End Point |
| Boy | 0 | 150 | Read Time | 1 |
| Girl | 0 | 150 | CHECK ABSORBANCE (mAbs) | |
| Age Limit | ... | | R. Blank (min) | -100 |
| Male | 0 | 150 | R. Blank (max) | 500 |
| Female | 0 | 150 | Substr. Dept Lim | 0 |
| Age Limit | ... | | CALCULATION | |
| Male | 0 | 150 | Factor | Multistandard |
| Female | 0 | 150 | | - |
| LINEARITY LIMIT | | | | * |
| | | 600 mg/dL | Std. 1 | - |
| QUALITY CONTROL | | | | - |
| Repeat control every (hrs.) | | ... | Std. 2 | - |
| SAMPLE | | | | - |
| Voluma (µL) | | 3 | Std. 3 | - |
| Predil.ratio | | | Std. 4 | - |
| REAGENTS | | | | - |
| Features | | | Std. 5 | - |
| Volumes (µL) | First | Second | Reag. Bias Subst | No |
| Incub. (sec.) | 300 | 0 | LINEAR CORRELATION | |
| Cooling | 296 | 0 | Intercept | 0 |
| Stabil. (hrs) | Yes | 0 | Slope | 1 |
| Lot Number | 99 | 99 | | |
| Bottles type | ... | ... | | |
| | 1 | - | | |
| ID First | ... | ... | | |
| ID Second | ... | ... | | |
| (...) Values entered by the operator (*) Enter the value of the calibrator | | | | |