IRON FERENE

REF : FEFE-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 `FEFE`   N° `_____`   Sample Type `Serum`

Chemistry `IRON`   Print name `_____`

Reaction Type `Endpoint`   Reaction Direction `Positive`

Pri Wave `570 nm`   Sec Wave `700 nm`

Unit `µg/dL`   Decimal `0`

Incubation Time `28`

Blank time `-3`   `-1`   Reaction Time `39`   `41`

	Sample Vol	Aspirated	Diluent		Reagent Vol
Standard	`20` µL	µL	µL	R1	`160` µL
Decreased	µL	µL	µL	R2	`40` µL
Increased	µL	µL	µL		

☐ Sample Blank   ☐ Auto rerun

Define / Edite Chemestries

Chem `FEFE`   N° `_____`   Sample Type `Serum`

Chemistry `IRON`   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 `FEFE`

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	

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*Values entered by the operator