ELITechGroup
EMPOWERING IVD
ELITech Clinical Systems SAS

UREA UV SL

Consult Instruction for Use

REF : URSL-XXXX

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	URSL	N°		Sample Type	Serum
Chemistry	UREA			Print name	
Reaction Type	Kinetic			Reaction Direction	Negative
Pri Wave	340 nm			Sec Wave	
Unit	U/L			Decimal	0.1
				Incubation Time	28
Blank time				Reaction Time	2 / 11

	Sample Vol	Aspirated	Diluent	Reagent Vol
Standard	2 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	URSL	N°		Sample Type	Serum
Chemistry	UREA			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 URSL

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