

# UREA UV SL

## ONE REAGENT PROCEDURE

REF : URSL-XXXX

Instruction for use :  
 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°C / 4 weeks at 2-8°C

### BS120 / BS200 / BS200E

PARAMETERS			
Test No.	URSL **	R1 R2	300 / 300 / 200
Full Name	Urea	Sample volume	3 / 3 / 2
Standard No.	1	R1 Blank	
Reac. Type	Kinetic	Mixed Rgt Blank	
Pri. Wavelength	340 nm / 340 nm / 340 nm	Linearity Range	*
Sec. Wavelength		Linearity Limit	*
Direction	Decrease	Substrate Limit	*
Reac Time	2 7	Factor	
Incuba. Time		Prozone check	*
Units	mg/dL	q1	Q2
Precision	0.1	q3	Q4
		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.