

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	BIDI	N°		Sample Type	Serum
Chemistry	DIRECT BILIRUBIN			Print name	
Reaction Type	Endpoint	Reaction Direction	Positive	Incubation Time	28
Pri Wave	546 nm	Sec Wave		Reaction Time	5 7
Unit	mg/dL	Decimal	0.01	Blank time	-3 -1
Sample Vol	20 µL	Aspirated		Diluent	
Standard		Diluent		Reagent Vol	
Decreased		Diluent		R1	160 µL
Increased		Diluent		R2	40 µL
	<input type="checkbox"/> Sample Blank		<input type="checkbox"/> Auto rerun		

Define / Edite Chemestries

Chem	BIDI	N°		Sample Type	Serum
Chemistry	DIRECT BILIRUBIN			Print name	
Linearity range (standard)	*	*	Linearity Limit	*	
Linearity range (Decreased)	*	*	Substrate Depletion		
Linearity range (Increased)	*	*	Mixed Blank Abs	*	
R1 Blank Abs	*	*	On-board Stability	*	Jour
Blank Response	*	*	Reagent Alarm Limit		
Twin Chemistry			<input type="checkbox"/> Enzyme Linear Extension		
<input type="checkbox"/> Prozone Check	<input type="checkbox"/> Rtae Check				
Q1	Q2	Q3	Q4	PC	ABS

Calibration setup

Chem	BIDI																																								
Calibration settings	<table border="1"> <thead> <tr> <th>Calibrator</th><th>Conc.</th><th>Pos</th><th>Lot No.</th></tr> </thead> <tbody> <tr> <td>Water</td><td>0</td><td>W</td><td></td></tr> <tr> <td>Cal1</td><td>xxx</td><td>xxx</td><td></td></tr> <tr><td> </td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td></tr> </tbody> </table>	Calibrator	Conc.	Pos	Lot No.	Water	0	W		Cal1	xxx	xxx																													
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Water		0	W																																						
Cal1		xxx	xxx																																						
Math Model	Two-point linear																																								
Factor																																									
Replicates	2																																								
Acceptance Limits																																									
Cal Time	Heure																																								
Slope Diff	SD																																								
Sensitivity	Reproductb.																																								
Deter Coeff																																									
Auto calib.																																									
<input type="checkbox"/> Bottle Changed	<input type="checkbox"/> Lot Changed <input type="checkbox"/> Cal Time																																								

*Values entered by the operator