


BILIRUBIN TOTAL 4+1

IMPROVED PRODUCT

Ref.: BITD-XXXX
BITO-XXXX

APPLICATION PRESTIGE 24i - 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

- Instruction for use** : 
Working temperature : 37°C
Preparation : Reagent 1: Ready for use
 : Reagent 2: Ready for use

Item Name		XXX	BITO
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DATA INFORMATION

UNITS	mg/dL
DECIMALS	2

ANALYSIS

TYPE	END
Main W.Length 1	546
Sub W.Length 1	≈700
METHOD	

CORR

SLOPE	INTER
Y= 1	X+ 0

CALIBRATION

TYPE	Linear		
#1	xxx	#4	
#2		#5	
#3		#6	

NORMAL RANGE

	MALE		FEMALE	
	Low	High	Low	High
Serum	xxx	xxx	xxx	xxx
Urine				
Plasma				
CSF				
Dialysis				
other				

Item Name		XXX	BITO
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ASPIRATION

KIND	<input type="radio"/> single	<input checked="" type="radio"/> double
VOLUME	≈12.5	μL
SAMPLE		
REAGENT 1 vol	200	
REAGENT 2 vol	50	

DATA PROCESS

READ	Start	End
Main	52	54
Sub	29	31

ABSORBANCE LIMIT

Low	-3.000
High	3.000

FACTOR

Blank correction	≈0.8095
Endpoint limit	2
Linear check (%)	0

Third mix OFF ON

R1 Blank Water-blank R1-blank-1

Dilution

Diluent	<input checked="" type="radio"/> 99-Dil 1	<input type="radio"/> 100-Dil 2
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PROZONE CHECK

	start	End	Limit %	low	high
First				<input type="radio"/>	<input type="radio"/>
Second				<input type="radio"/>	<input type="radio"/>
third				<input type="radio"/>	<input type="radio"/>

Item name		XXX	BITO
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Auto Rerun SW ON OFF

Auto Rerun Range (result) ON OFF

Auto rerun condition (Absorbance)

ABS. range	lower	<input type="radio"/> ON <input type="radio"/> OFF
	high	<input type="radio"/> ON <input type="radio"/> OFF
Prozone range		<input type="radio"/> ON <input type="radio"/> OFF

	lower	higher
Serum	≈0.25	≈25.00
Urine		
Plasma		
CSF		
Dialysis		
other		

XXX: enter data by the user