BILIRUBIN DIRECT 4+1

IMPROVED PRODUCT

Ref.: BITD-XXXX
BIDI-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

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Instruction for use   :   ⓘ

Working temperature   :   37°C

Preparation   :   Reagent 1: Ready for use
Reagent 2: Ready for use

Item Name	XXX	BIDI

DATA INFORMATION

UNITS	mg/dL
DECIMALS	2

ANALYSIS

TYPE	END
Main W.Lengh 1	546
Sub W.Lengh 1	
METHOD	

CORR	SLOPE		☞	INTER
Y=	1		X+	-0.05

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	BIDI

ASPIRATION

KIND	○ single	⦿ double

VOLUME

SAMPLE	25	
REAGENT 1 vol	200	μL
REAGENT 2 vol	50	

DATA PROCESS

READ	Start	End
Main	36	38
Sub	29	31

ABSORBANCE LIMIT

Low	-3.000
High	3.000

FACTOR

Blank correction	0.8182

Endpoint limit	2
Linear check (%)	0

Third mix	⦿ OFF	○ ON

R1 Blank	⦿ Water-blank	○ R1-blank-1

Dilution

Diluent	⦿ 99:Dil 1	○ 100:Dil 2

PROZONE CHECK

Monitor

0 level point	1
SPAN	3

	start	End	Limit %		low	high
First					⦿	○
Second					⦿	○
third					⦿	○

Item name	XXX	BIDI

Auto Rerun SW
⦿ ON   ○ OFF

Auto Rerun Range (result)
⦿ ON   ○ OFF   ⦿ ON   ○ OFF

	lower	higher
Serum	☞0.08	☞10.55
Urine		
Plasma		
CSF		
Dialysis		
other		

Auto rerun condition (Absorbance)

ABS. range

lower	⦿ ON	○ OFF
high	⦿ ON	○ OFF

Prozone range	○ ON	⦿ OFF

XXX: enter data by the user

☞   Modification from the previous version