


Direct TIBC

Ref. : TIBC-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

Item Name		XXX	TIBC																					
DATA INFORMATION																								
UNITS	µg/dL																							
DECIMALS	0																							
ANALYSIS																								
TYPE	END																							
Main W.Length 1	600																							
Sub W.Length 2																								
METHOD																								
CORR	SLOPE	INTER																						
Y=	1	X+	-50																					
CALIBRATION																								
TYPE	Linear																							
Standard																								
#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 TIBC																								
ASPIRATION																								
KIND	<input type="radio"/> single <input checked="" type="radio"/> double																							
VOLUME																								
Sample	18 µL																							
REAGENT 1 vol	220																							
REAGENT 2 vol	66																							
DATA PROCESS																								
READ																								
	Start	End																						
Main	53	55																						
Sub	35	36																						
Absorbance limit																								
	Low	-3.000																						
	High	1.000																						
FACTOR																								
Blank correction	0.7987																							
Endpoint limit																								
	2																							
Linear check (%)																								
	0																							
Third mix	<input type="radio"/> OFF <input type="radio"/> ON																							
R1 Blank	<input type="radio"/> Water-blank <input type="radio"/> R1-blank-1																							
Dilution																								
Diluent	<input checked="" type="radio"/> 99:Di1 <input type="radio"/> 100:Di2																							
PROZONE CHECK																								
	start	End	Limit %																					
First																								
Second																								
third																								
	low	high																						
	<input type="radio"/>	<input type="radio"/>																						
	<input type="radio"/>	<input type="radio"/>																						
Item name																								
XXX TIBC																								
Auto Rerun SW																								
<input checked="" type="radio"/> ON <input type="radio"/> OFF																								
Auto Rerun Range (result)																								
<input checked="" type="radio"/> ON <input type="radio"/> 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																						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td>lower</td> <td>higher</td> </tr> <tr> <td>Serum</td> <td>xxx</td> <td>xxx</td> </tr> <tr> <td>Urine</td> <td></td> <td></td> </tr> <tr> <td>Plasma</td> <td></td> <td></td> </tr> <tr> <td>CSF</td> <td></td> <td></td> </tr> <tr> <td>Dialysis</td> <td></td> <td></td> </tr> <tr> <td>other</td> <td></td> <td></td> </tr> </table>					lower	higher	Serum	xxx	xxx	Urine			Plasma			CSF			Dialysis			other		
	lower	higher																						
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XXX: enter data by the user