


# MAGNESIUM XB

Ref. : MGXB--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 MGXB		CALIBRATION	
DATA INFORMATION		TYPE Linear	
UNITS mg/dL	DECIMALS 2	Standard	
ANALYSIS		#1 xxx #4	
TYPE END		#2	#5
Main W.Length 1 505		#3	#6
Sub W.Length 2 600		NORMAL RANGE	
METHOD			MALE FEMALE
			Low High Low High
CORR SLOPE INTER		Serum	xxx xxx xxx xxx
Y= 1	X+ 0	Urine	
		Plasma	
		CSF	
		Dialysis	
		other	
Item Name XXX MGXB		DATA PROCESS	
ASPIRATION		READ	
KIND <input type="radio"/> single <input type="radio"/> double	VOLUME	Start End	Absorbance limit
Sample 3	300 µL	Main 31 33	Low -3.000
REAGENT 1 vol		Sub	High 3.000
		FACTOR	Endpoint limit 2
		Blank correction 1	Linear check (%) 0
Third mix <input type="radio"/> OFF <input type="radio"/> ON		Dilution	
R1 Blank <input type="radio"/> Water-blank <input type="radio"/> R1-blank-1		Diluent <input type="radio"/> 99:Dll 1 <input type="radio"/> 100:Dll 2	
Monitor		PROZONE CHECK	
0 level point 1		start End Limit %	low high
SPAN 3		First	<input type="radio"/> <input type="radio"/>
		Second	<input type="radio"/> <input type="radio"/>
		third	<input type="radio"/> <input type="radio"/>
Item name XXX MGXB		Auto rerun condition (Absorbance)	
Auto Rerun SW <input type="radio"/> ON <input type="radio"/> OFF		ABS. range	
Auto Rerun Range (result) <input type="radio"/> ON <input type="radio"/> OFF		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	xxx xxx		
Urine			
Plasma			
CSF			
Dialysis			
other			

XXX: enter data by the user