



REF: IFRT-XXXX

<u>Instruction for use</u>:

Consult Instruction for Use

APPLICATION - PRESTIGE24i - 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.

Item Name FERR			
DATA INFORMATION			CALIBRATION
Units Decimals	ug/L 0		TYPE Spline
ANALYSIS Type	END		STANDARD #1 0,0625 x Cal. Val #4 0,50 x Cal. Val #2 0,125 x Cal. Val #5 1,00 x Cal. Val
W.Length 1	546		#3 0,250 x Cal. Val. #6
Method <u>CORR</u> SLOPE	INTER		NORMAL RANGE LOW HIGH SERUM MALE FEMALE URINE
1.000 x +	0		
Item Name FERR			
<u>ASPIRATION</u>			DATA PROCESS ABSORBANCE LIMIT
KIND Single	✓ Double		READ LOW -3.000 START END HIGH 3.000
	LUME**		MAIN 51 52
	μL		SUB 33 34
	μL		
REAGENT 2 40	μL		ENDPOINT LIMIT 3
			LINEAR CHECK (%) FACTOR
Third Mix	✓ OF	ON	Blank Correction 1.000
R1 Blank	✓ Water	R1-B	Didnik Correction 1.000
MONITOR	TTGC:	.12.0	PROZONE CHECK
0 LEVEL POINT	1		START END LIMIT (%)
SPAN	3.000		FIRST
J. 7.1.1	2.000		SECOND ✓ Low High
			THIRD Low High

^{**} Modify reagents and sample volumes according to the range accepted but keeping always the mentioned ratio.