


# HDL CHOLESTEROL

Ref. : CHDL-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	HDL	
<b>DATA INFORMATION</b>				
UNITS	mg/dL			
DECIMALS	0			
<b>ANALYSIS</b>				
TYPE	END			
Main W. Length 1	570			
Sub W. Length 2	800			
METHOD				
CORR		SLOPE	INTER	
Y=		1	X+ 0	
<b>CALIBRATION</b>				
TYPE		Linear		
Standard				
#1	xxx	#4		
#2		#5		
#3		#6		
<b>NORMAL RANGE</b>				
	MALE		FEMALE	
	Low	High	Low	High
Serum	XXX	XXX	XXX	XXX
Urine				
Plasma				
CSF				
Dialysis				
other				
Item Name				
ASPIRATION		KIND		
		<input type="radio"/> single <input checked="" type="radio"/> double		
Sample		VOLUME		
REAGENT 1 vol		225    μL		
REAGENT 2 vol		75		
<b>DATA PROCESS</b>				
READ				
Main	Start	End		
	44	46		
Sub	Start	End		
	29	31		
Blank correction		0.6951		
Absorbance limit		Low -3.000		
		High 1.000		
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				
<b>Dilution</b>				
Diluent		<input checked="" type="radio"/> 99-Dil 1 <input type="radio"/> 100-Dil 2		
<b>PROZONE CHECK</b>				
Monitor		start    End    Limit %		
0 level point		1		
SPAN		3		
		low    high		
		<input type="radio"/> <input type="radio"/>		
		<input type="radio"/> <input type="radio"/>		
Item name				
Auto Rerun SW		<input checked="" type="radio"/> ON <input type="radio"/> OFF		
Auto Rerun Range (result)		<input type="radio"/> ON <input type="radio"/> OFF		
Auto rerun condition (Absorbance)		<input checked="" type="radio"/> ABS. range <input type="radio"/> ON <input type="radio"/> OFF		
		<input type="radio"/> lower <input type="radio"/> ON <input type="radio"/> OFF		
		<input type="radio"/> high <input type="radio"/> ON <input type="radio"/> OFF		
		<input type="radio"/> Prozone range <input type="radio"/> ON <input type="radio"/> OFF		
Serum		lower    higher		
Urine		xxx    xxx		
Plasma				
CSF				
Dialysis				
other				

XXX: enter data by the user