ELITechGroup
EMPOWERING IVD
ELITech Clinical Systems SAS

CHOLESTEROL HDL SL 2G

Ref. : HDLL-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

DATA INFORMATION

UNITS	mg/dL
DECIMALS	1

ANALYSIS

TYPE	END
Main W.Lengh 1	600
Sub W.Lengh 2	
METHOD	

CORR	SLOPE		INTER
Y=	1	X+	0

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	HDL

ASPIRATION

KIND ○ single ⊙ double

	VOLUME	
Sample	3	µL
REAGENT 1 vol	295	
REAGENT 2 vol	100	

DATA PROCESS READ

	Start	End
Main	52	54
Sub	29	31

Absorbance limit

Low	-3.000
High	1.000

FACTOR

Blank correction	0.74874

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

Monitor

0 level point	1
SPAN	3

PROZONE CHECK

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

Item name	XXX	HDL

Auto Rerun SW ⊙ ON ○ OFF

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

Auto rerun condition (Absorbance)

ABS. range			
	lower	⊙ ON	○ OFF
	high	⊙ ON	○ OFF
Prozone range		○ ON	⊙ OFF

	lower	higher
Serum	5	200
Urine		
Plasma		
CSF		
Dialysis		
other		

XXX: enter data by the user