ELITechGroup
EMPOWERING IVD

ELITech Clinical Systems SAS

AST / GOT 4+1 SL

TWO REAGENT PROCEDURE

Ref. :   ASSL-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   :   📖ℹ️

Working temperature   :   37°C

Item Name	XXX	ASSL

DATA INFORMATION

UNITS	U/L
DECIMALS	0

ANALYSIS

TYPE	RATE

Main W.Lengh 1	340
Sub W.Lengh 2	

METHOD	

CORR	SLOPE		INTER	
Y=	1	X+	0	

CALIBRATION

TYPE	Factor
Factor	-1746

NORMAL RANGE

	MALE		FEMALE	
	Low	High	Low	High
Serum	XXX	XXX	XXX	XXX
Urine				
Plasma				
CSF				
Dialysis				
other				

Item Name	XXX	ASSL

Aspiration

KIND	○ single ⦿ double

VOLUME		
SAMPLE	25	
REAGENT 1 vol	200	µL
REAGENT 2 vol	50	

Third mix	⦿ OFF	○ ON

R1 Blank	⦿ Water-blank	○ R1-blank-1

Monitor

0 level point	1
SPAN	3

DATA PROCESS

READ

	Start	End
Main	36	45
Sub		

FACTOR

Blank correction	1

Dilution

Diluent	⦿ 99:Dil 1	○ 100:Dil 2

PROZONE CHECK

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

ABSORBANCE LIMIT

Low	0.600
High	3.000

Endpoint limit	0
Linear check (%)	40

Item name	XXX	ASSL

Auto Rerun SW
⦿ ON   ○ OFF

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

	lower	higher
Serum	10	250
Urine		
Plasma		
CSF		
Dialysis		
other		

Auto rerun condition (Absorbance)

ABS. range		
lower	⦿ ON	○ OFF
high	⦿ ON	○ OFF

Prozone range	○ ON	⦿ OFF

XXX: enter data by the user