

Instruction for use :
Consult Instruction for Use

APPLICATION - ENVOY500 / ENVOY500⁺ - 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.

PRIMARY PARAMETERS			CHECK PARAMETERS			SECONDARY PARAMETERS	
Code	CHDL		Reagent limit (mABS)	xxx		1st Unit Serum	mg/dL
Bar-Code	Inactive		Curve Acceptance (%)	100		2nd Unit Serum	Inactive
Code for Bar-Code	Inactive		RE-RUN SERUM			1st Unit Urine	N/A
Test Methodology	HDL		Test Limit (Conc)	xxx		2nd Unit Urine	Inactive
Method	Sample Blank A		Low Test Limit (Conc)	xxx		Dynamic Blank	Active
Kind of Process	Linear		Initial ABS (mABS)	N/A		Needle washes	3/3
1st Filter	578		Final ABS (mABS)	N/A		Cuvette washes	3
2nd Filter	-		Max ABS Delta (mABS)	N/A		Additional wash	Inactive
Reaction Direction	Increasing		Prozone Check	Inactive		Instrumental Factor	1.000
REAGENTS			Normal Range	<u>Min</u>	<u>Max</u>	Shift	0.000
Number of reagents	2		Man	xxx	xxx	Reagent Blank	Every day
Reagent 1 Volume µL	300		Woman	xxx	xxx	Decimals	0
Concentrated	Inactive		Child	xxx	xxx	STANDARD PARAMETERS	
Reagent 2 Volume µL	100		Re-run hyperactive	Inactive		Factor	[Determined by Calibration]
Concentrated	Inactive		Re-run pathological	Inactive		Minimum	xxx
SAMPLE			RE-RUN URINE			Maximum	xxx
	Serum	Urine	Test Limit (Conc)	N/A		Number of Samples	1
Name	HDL		Low Test Limit (Conc)	N/A		Max Var.(%)	10
Sample µL	4	N/A	Initial ABS (mABS)	N/A		Timed Re-run	xxx/xxx
Pre-Dilution 1:	1	N/A	Final ABS (mABS)	N/A		N.replicates	3
Dilution 1:	1	N/A	Max ABS Delta (mABS)	N/A		Reagent ABS	[Determined by Envoy]
TIMES			Prozone Check	Inactive		Pos.	xxx
Sample Starter	Inactive		Normal Range	<u>Min</u>	<u>Max</u>	Conc.	xxx
Delay Time (sec)	0		Man	N/A	N/A	ABS	[Determined by Envoy]
Reading Time (sec)	10		Woman	N/A	N/A	% last calibration	100
Reagent 1 Incubation Time	270		Child	N/A	N/A		
Reagent 2 Incubation Time	156		Re-run hyperactive	N/A			
			Re-run pathological	N/A			

xxx Value input by operator.