

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 SERUM*	
Code	μALB	Reagent limit (mABS)	3000	1 st Unit	mg/dL
Bar-Code	Inactive	Curve Acceptance (%)	100	2 nd Unit **	Inactive
Code for Bar-Code	Inactive			Dynamic Blank	Inactive
Test Methodology	IMMUNO			Needle washes	3/3
Method	Sample Blank (A)			Cuvette washes	3
Kind of Process	Cubic Spline			Special wash	*
1 st Filter	340nm			Instrumental Factor	1.000
2 nd Filter	<No>			Shift	0.000
Reaction Direction	Increasing			Reagent Blank	Every day
				Decimals	2
REAGENTS		SERUM*		RE-RUN SERUM*	
Number of reagents	2	Low Test Limit (Conc)	0	Normal Range	<u>Min</u> <u>Max</u>
Reagent 1 Volume μL	250	Test Limit (Conc)	xxx	Man	[User defined]
Concentrated	Inactive	Initial ABS (mABS)	0.000	Woman	[User defined]
Reagent 2 Volume μL	40	Final ABS (mABS)	3000	Child	[User defined]
Concentrated	Inactive	Max ABS Delta (mABS)	1000	Re-run hyperactive	Inactive
		Prozone Check	inactive	Re-run pathological	Inactive
SAMPLE				Re-run out of curve "Above"	Inactive
Name	<u>Serum</u>			Re-run out of curve "Below"	Inactive
Sample μL	16				
Pre-Dilution 1:	1				
Dilution 1:	2				
TIMES				STANDARD PARAMETERS	
Sample Starter	Inactive			Timed Re-run	Inactive
Delay Time (sec)	0 s			Automatic Dilution	Inactive
Reading Time (sec)	10s			Reagent ABS	[Determined by Envoy]
Reagent 1 Incubation Time	300s			Number of Samples	6
Reagent 2 Incubation Time	240s			Use Serum Pre- Dilution	Inactive
				Pos.	[User defined]
				Conc.	[User defined]
				ABS	[Determined by Envoy]
				% last calibration	100
				Enable Auto Adjust	Inactive

* Value input by operator.