

Instruction for use :  
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**APPLICATION - 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	IgA	Reagent limit (mABS)	3000	1 <sup>st</sup> Unit	mg/dL
Bar-Code	Inactive	Curve Acceptance (%)	100	2 <sup>nd</sup> Unit **	Inactive
Code for Bar-Code	Inactive			Dynamic Blank	Inactive
Test Methodology	IMMUNO			Needle washes	3/3
Method	Sample Blank (A)	<b>SERUM*</b>		Cuvette washes	3
Kind of Process	Cubic Spline	Low Test Limit (Conc)	0	Special wash	*
1 <sup>st</sup> Filter	340nm	Test Limit (Conc)	*	Instrumental Factor	1.000
2 <sup>nd</sup> Filter	<No>	Initial ABS (mABS)	0.000	Shift	0.000
Reaction Direction	Increasing	Final ABS (mABS)	3000	Reagent Blank	Every day
		Max ABS Delta (mABS)	1000	Decimals	1
		Prozone Check	inactive		
REAGENTS		RE-RUN SERUM*		STANDARD PARAMETERS	
Number of reagents	2	Normal Range	<u>Min</u> <u>Max</u>	Timed Re-run	Inactive
Reagent 1 Volume µL	340	Man	[User defined]	Automatic Dilution	Inactive
Concentrated	Inactive	Woman	[User defined]	Reagent ABS	[Determined by Envoy]
Reagent 2 Volume µL	50	Child	[User defined]	Number of Samples	6
Concentrated	Inactive	Re-run hyperactive	Inactive	Use Serum Pre- Dilution	Inactive
SAMPLE		Re-run pathological	Inactive	Pos.	[User defined]
Name	<u>Serum</u>	Re-run out of curve "Above"	Inactive	Conc.	[User defined]
Sample µL	2.0	Re-run out of curve "Below"	Inactive	ABS	[Determined by Envoy]
Pre-Dilution 1:	1			% last calibration	100
Dilution 1:	1			Enable Auto Adjust	Inactive
TIMES					
Sample Starter	Inactive				
Delay Time (sec)	0 s				
Reading Time (sec)	10s				
Reagent 1 Incubation Time	300s				
Reagent 2 Incubation Time	240s				

\* Value input by operator.