

Instruction for use :

Consult Instruction for Use

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	CRP	Reagent limit (mABS)	3000	1 st Unit	mg/L
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	1
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)	190	Man	[User defined]
Concentrated	Inactive	Initial ABS (mABS)	0.000	Woman	[User defined]
Reagent 2 Volume µL	25	Final ABS (mABS)	3000	Child	[User defined]
Concentrated	Inactive	Max ABS Delta (mABS)	1000	Re-run hyperactive	Inactive
SAMPLE		Prozone Check	inactive	Re-run pathological	Inactive
Name	<u>Serum</u>			Re-run out of curve "Above"	Inactive
Sample µL	16			Re-run out of curve "Below"	Inactive
Pre-Dilution 1:	1				
Dilution 1:	2				
TIMES		STANDARD PARAMETERS			
Sample Starter	Inactive	Timed Re-run	Inactive	Automatic Dilution	Inactive
Delay Time (sec)	0 s	Reagent ABS	[Determined by Envoy]	Number of Samples	6
Reading Time (sec)	10s	Use Serum Pre- Dilution	Inactive	Pos.	[User defined]
Reagent 1 Incubation Time	300s	Conc.	[User defined]	Conc.	[User defined]
Reagent 2 Incubation Time	240s	ABS	[Determined by Envoy]	% last calibration	100
		Enable Auto Adjust	Inactive		

* Value input by operator.