

APOLIPOPROTEIN A-1 (Apo A-1)

Turbidimetry

The application parameters comprised here constitute a guide to facilitate the validation of our reagents by the instrument. It is advisable to validate the use when there is any change in software or reagent versions.

Instrument: **XL-600 (=XL-600+ISE)**

Reagent preparation

Reagent 1: Use the Reagent A.
Reagent 2: Use the Reagent B.

Instrument settings

Test Code							Reported Name	APOLIPOPROTEIN A1				
Test	APO A1								M1Start	M1End	M2Start	M2End
Assay Type	2 POINT						Assay Points	12	12	51	51	
Wavelength	Primary	340	Secondary	0			Con. Interval	*				
							Sample Repli.	2				
	Serum			Urine								
	Sample	Predi	Diluent	Sample	Predi	Diluent						
S. Vol. Normal	3	0	0	0	0	0		Vol.	Pos.	Size		
S. Vol. Decr	0	0	0	0	0	0	R 1	300	*	S		
S. Vol. Incr	0	0	0	0	0	0	R 2	75	*	S		
Std. Volume	3						Reagent Stability	Effective Days				
ABS Limit	0			0				Min	Max			
React. Dir.	<input type="radio"/>		Decr	<input checked="" type="radio"/>		Incr						
Prozone Limit	0		<input type="radio"/>	Upper	<input type="radio"/>	Lower	Reagent ABS	0		0		
Unit	mg/dL						Decimal Point	0		Tech. Serum Lim.	0	
							Tech. Urine Lim.	0		0		
							Panic Limit	*		*		
Normal Values	AGE		Male		Female							
			Min	Max	Max	Max						
Serum	Default		94	178	94	178	Auto Dil.	<input type="radio"/>	Yes	<input checked="" type="radio"/>	No	
Serum												
Serum												
Urine values							Y=aX+b	a =	1	b =	0	
	* Data entered by the operator											
Calibration curve	Exponential											

In the **Std. Volume (Pre/Norm/Dil)** field, enter the **S. Vol. Normal (Pre/Norm/Dil)** values