

# APOLIPOPROTEIN A1 (Apo A1)

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: **BS-300**

### Reagent preparation

Reagent 1: Use the Reagent A.

Reagent 2: Use the Reagent B.

### Instrument settings

PARAMETERS							
N°	...	Test	<b>Apo A1</b>	Method	<b>End-Point</b>	Direction	<b>Ascend</b>
Unit	<b>mg/dL</b>	Decimal	<b>0</b>	Prim.Wavelength	<b>340</b>	Sec. Wavelength	<b>0</b>
Sample Volume	<b>3</b>	R1 Volume	<b>360</b>	R2 Volume	<b>90</b>	Line Limit	<b>N/A</b>
Incubation	<b>5</b>	Check Antigen	<b>No</b>	Response		Sample Volume	...
Reaction	<b>-1 -- 25</b>	Substrate	<b>N/A</b>	Lower	--	Dilution	...
				Upper	--		
R1 Blank		Mix R Blank		Linearity		Full Name	...
Lower	...	Lower	...	Lower	<b>1.9</b>	Print Number	...
Upper	...	Upper	...	Upper	<b>250</b>		
Calibration							
Method	<b>Curve</b>	Std. 0	<b>0</b>				
		Std. 1	<b>(*) x 0,125</b>				
		Std. 2	<b>(*) x 0,25</b>				
		Std. 3	<b>(*) x 0,5</b>				
		Std. 4	<b>(*) x 0,75</b>				
		Std. 5	<b>(*) x 1</b>				
						(*) Enter the standard value ... Value entered by the user	