

α-1-ACID GLYCOPROTEIN

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: **ALCYON 300 (=FALCOR)**

Reagent preparation

Reagent is ready to use.

Instrument settings

Type	End Pt.	Primary Wavelength	340
Unit	mg/dL	High Wavelength	---
Number of decimals	1	Low Wavelength	---
Diluent	99 Diluent	Systematic serum blank	NO
Pre-washing	NO	T Tolerance Factor	0.0100
First reagent vol. (μl)	300	Antigen Excess test (%)	-11
Second reagent vol. (μl)	0	Slope	1.00
Sample Volume (μl)	3.0	Intercept	0.00
Lower normal value	50.0	Reaction delay	08:00
Higher normal value	120.0	Incubation	00:00
Dilution factor	3	Total	08:00
Systematic dilution	1		
Dilution For Urine	1		
Low Reagent Blank	0.0000		
High Reagent Blank	1.5000		
Maximum Deviation	0.0200		