

ALBUMIN (URINE)

Turbidimetry
LATEX

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

Working Reagent: Pour the contents of a Latex vial into a Diluent bottle. Mix thoroughly.
Stable for 15 days at 2-8 °C.

Instrument settings

Type	End Pt.	Primary Wavelength	550
Unit	mg/L	High Wavelength	---
Number of decimals	1	Low Wavelength	---
Diluent	99 Diluent	Systematic serum blank	NO
Pre-washing	NO	T Tolerance Factor	0.1000
First reagent vol. (μl)	285	C Compensation Factor	1.0000
Second reagent vol. (μl)	0		
Sample Volume (μl)	2.0		
Lower normal value	0.0	Slope	1.00
Higher normal value	15.0	Intercept	0.00
Dilution factor	3		
Systematic dilution	1	Reaction delay	02:00
Dilution For Urine	1	Incubation	00:00
		Total	02:00
Low Reagent Blank	0.0200		
High Reagent Blank	0.5000		
Maximum Deviation	0.0200		