

# FRUCTOSAMINE

Kinetic-spectrophotometric  
NTB

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: **DIMENSION AR/RxL**

### Reagent preparation

Reagent is ready to be used.

### Instrument settings

Test:	FRUC		Name:	FRUC					
Channel:	(**)		Method:	Normal		Std. Curve: Linear			
Measure:	Endpoint		Ref. Wavelength:	700 nm					
Act. Wavelength:	540 nm								
Sample	Volume		Dilution	Mix					
Time	15 µL		10 µL	gentle					
0.0									
Reagent delivery time	Comp.1		Comp.2/3	Dilution		Mix			
Time	(A) 300 µL			20 µL		gentle			
1.: -60.0									
2.:									
3.:									
Photometry	Factor		Comp	1	2	3	4	5	6
Time	-1.000		(A)	(A)	(A)	(A)	(A)	(A)	(A)
1.: 300 sec	1.000								
2.: 600 sec									
Method parameter	FRUC		Decimal places:	2					
Method:	mmol/L		Calculation:	linear					
Units:									
Serum/Plasma	Normal Range		Technical Range						
	2.00 – 2.80		0.00 – 7.00						
(***) Data entry by the user									