

COMPLEMENT COMPONENT C3

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.

Instruments: **EXPRESS 550 / Plus**

Reagent preparation

Reagent is ready to use.

Instrument settings

Test Name	C3	Test	C3		
Test Bar Code					
Test Type	End Point	Curve Type	2-Logit 5		
Units	mg/dL	Nr. of Decimal Places	0		
Primary Wavelength	340	Secondary Wavelength			
Read Time/Interval	20	Sample Blank	No		
Factor					
Calibration Interval	168 hours	Nr. of Replicates	2		
Nr. of Calibrators	6				
Low Blank A Limit	0.000	High Blank A Limit	2.000		
Low A Limit	0.000	High A Limit	2.500		
Low Normal	400	High Normal	180		
Linearity Limit		Curve S.D. Limit	8.0		
Sample Volume	3 µL	Test	C3		
Rerun Dilution Ratio	1				
Sample Diluent Bottle Type	*	Predilution Ratio	1		
Reagent Diluent Bottle Type	*				
	Reagent Volume	Bar Code	Diluent Volume	Lag Time	Bottle Type
Reagent 1	300 µL	C31A		300	*
Reagent 2					*

* Enter the bottle type: plastic or glass