

# COMPLEMENT COMPONENT C4

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: **AEROSET**

### Reagent preparation

Reagent is ready to use.

### Instrument settings

<b>OUTLINE</b>		<u>Dil. 2</u>	
Test Name	C4	S. Vol.	5.0
Assay #		DS. Vol.	0
Line	A	D. Vol.	0
Linear low	1.0	W. Vol.	0
Min.	1.0	Diluent	Saline
Reference low	10	Reagent 1	200
Reference high	40	W. Vol	0
Max.	90	Reagent 2	0
Linear high	90	W. Vol	0
<b>BASE</b>		Factor	1.0
Reaction mode	End up	Intercept	0.0
Primary Wavelength	340	Decimal places	0
Secondary Wavelength	--	Units	mg/dL
Main read time	31-33	<b>CALIBRATION</b>	
Flex read time	0	<u>Calibration mode</u>	Linear
Abs. Max. Var.	0	Factor	N/A
Linearity %	N/A	Std. 0	0
Sample Blank Test	N/A	Std. 1	*
Blank read time	0	Std. 2	*
Abs. Limits	0	Std. 3	*
Sample volume (µL)	5.0	Std. 4	*
DS. Vol	0	Std. 5	*
D. Vol	0	Use cal. Factors from	N/A
W. Vol	0	Interval	720 Hrs.
<u>Dil. 1</u>		Blank/cal. Replicates	3/3
S. Vol.	5.0	Blank	Water
DS. Vol.	0	S. Vol	5.0
D. Vol.	0	DS. Vol	0
W. Vol.	0	D. Vol	0
		W. Vol	0
		C1 C2	--
		S. Vol	0
		DS. Vol	0
		D. Vol	0
		W. Vol	0
(*) Enter the value of the calibrator			