

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.

Instruments: AU 400 / 640

Reagent preparation

Reagent is ready to use.

Instrument settings

Specific Test Parameters					
Sample:	Volume	7 μ L	Dilution	0 μ L	
Reagents: R1	Volume	280 μ L	Dilution	0 μ L	Reagent OD limit:
	R2	Volume μ L			First L -2.0 First H 2.5
Wavelength:	Pri.	340	Sec.	800	Last L -2.0 Last H 2.5
Method:	END				
Reaction slope:	+				Dynamic Range:
Measuring Point 1:	First	0	Last	27	L 0 H #
Measuring Point 2:	First	0	Last	10	Correlation Factor:
Linearity:	%				A 1 B 0
No Lag Time:	On-board stability period:				
7. None selected			L	H	
8. Out of range			10	40	
Panic Value	L		H		Unit: mg/dL
Decimal places: 0					
Calibration Specific					
Calibration Type:	5AB	Formula:	POLYGONAL	Counts:	2
				Process:	CONC.
	Cal. N ^o	OD	CONC	Factor/OD-L	Factor/OD-H
Point 1:	#		*	-2.0	2.5
Point 2:	#		*	-2.0	2.5
Point 3:	#		*	-2.0	2.5
Point 4:	#		*	-2.0	2.5
Point 5:	#		*	-2.0	2.5
* Enter the assigned standard value					
# User defined					