

# TRANSFERRIN

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

<b>Specific Test Parameters</b>					
Sample:	Volume	3 $\mu$ L	Dilution	0 $\mu$ L	
Reagents: R1	Volume	300 $\mu$ L	Dilution	0 $\mu$ L	Reagent OD limit:
	R2	Volume $\mu$ L			First L -2.0 First H 2.5
Wavelength:	Pri.	540	Sec.		Last L -2.0 Last H 2.5
Method:	FIXED				
Reaction slope:	+				
Measuring Point 1:	First	0	Last	27	Dynamic Range:
Measuring Point 2:	First	0	Last	10	L 0 H #
Linearity:	%				
No Lag Time:					
			Correlation Factor:		
			A 1 B 0		
			On-board stability period:		
			L H		
7. None selected			200 360		
8. Out of range					
Panic Value			Unit: mg/dL Decimal places: 0		
<b>Calibration Specific</b>					
Calibration Type:	5AB	Formula:	POLYGONAL	Counts:	2
				Process:	CONC.
	Cal. N <sup>o</sup>	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					