

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.

Instrument: **RX-DAYTONA (=BQA, CHEMIX-180)**

Reagent preparation

Reagent is ready to use.

Instrument settings

CHEMISTRY PARAMETERS				TRANS	R1	Reagent Name	TRANS	Volume
Name				mg/dL	R2	Reagent Name		300 µL
Unit				Turbidimetric				
Assay Type								
Measuring Points	1	Start			Decimal points	0		
		End		15	Normal Range (Male)		200	- 360
	2	Start			(Female)		200	- 360
		End			(Child)		...	- ...
Wavelength					Technical Range (Conc.)		4.8	- 700
Prim.	546			Sec.	(mAbs/10)		-35000	- 35000
Sampling Volume	3 µL				RPT Wash (R1)	Sys Water		Wash Sol.-3
Rerun	2 µL				(R2)	Sys Water		Wash Sol.-3
CALIBRATION				S1	0	Instrument Factor	a	1
Calculation	Log-Logit			S2	...	Stirring Speed	R1	Mid
				S3	...			
				S4	...			
				S5	...			
** highest value of calibrator				S6	**	... Data entered by the operator		