

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: HITACHI 917

Reagent preparation

Reagent is ready to use.

Instrument settings

ANALYZE		CALIB	
Assay/Time/Point	End Point / 5 / 17	Calibration Type	Logit-Log (4P)
Wavelength (Second./Main)	0 / 546	Points/Span Point	6 / 6
Sample Volume (Normal)	3 / 0 / 0	Weight	0
(Decreased)	10 / 10 / 90	SD Limit	999
(Increased)	6 / 0 / 0	Duplicate Limit % / Abs	10 / 50
Diluent/Expiration	951 / 99	Sensitivity Limit	-9999 / 9999
Reagent (R1) T1	270 / 0 / ... / 28	Abs. S1 Limit	-32000 / 32000
(R2) T2	0 / 0 / ... / 0	OTHERS	
(R3) T3	0 / 0 / ... / 0	<i>Calib. Code</i>	<i>Concentration</i>
(R4) T4	0 / 0 / ... / 0	(1) ...	0
Abs. Limit	32000 - Increase	(2) ...	*
Prozone Limit	-32000 - Lower	(3) ...	*
Washing Solution	Detergent 1	(4) ...	*
RANGE		(5) ...	*
Application N° / Units	... / mg/dL	(6) ...	**
Name	Transferrin	<i>Sample volume</i>	<i>Diluted</i>
Control Interval	1000	(1) 3	0
Instrument Factor	a = 1.0 b = 0.0	(2) 3	0
Technical Limit	4.8 - 700	(3) 3	0
Repetition Limit	4.8 - 700	(4) 3	0
References Values Male	200 - 360	(5) 3	0
Female	200 - 360	(6) 3	0
Default			
** highest value of calibrator			
... Data entered by the operator		* assigned value	