

# 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: **ILAB 300 / 300 Plus (=LIASYS)**

**Reagent preparation**  
Reagent is ready to be used.

### Instrument settings

Description		Trans	Reference Range											
Unit	mg/dL	Male	NORMAL VALUES			HIGH VALUES								
Decimals	0	Female	0	0	0	200	360	...						
LIS Code	...	Children	0	0	0	200	360	...						
Unit Factor	1.00	Alert	0	0	0	...	...	...						
Slope	1.00	Rerun	Low Alert	Very Low	Low	Normal Values	High	Very High						
Intercept	0.00		No	No			No	No						
Reaction Type		End Point	Parameters											
Direction	Up	Times(sec)	Predilut.	S+R 1	Reag 2	Reag 3	Incub.	Read						
E.P.Limit (Abs)	1.0	Dil./Rgt Code		0	0	0	325	0						
Depl.limit (Abs)	N/A	Lot Number		Trans	0									
First Limit (Abs)	N/A	Ratio/Vol (uL)	1/1	300	0	0								
Linear Factor	N/A	Rinse (uL)		0	0	0								
Fit:	N/A	Sample (uL)		3										
Lin Limit Low	4.8	RBL min (abs)	0.0											
Lin Limit High	700	Max (abs)	1.0											
Rerun when over	No		<table border="1"> <tr> <td>Filter 1 (nm) :</td> <td>340</td> </tr> <tr> <td>Filter 2 (nm) :</td> <td>none</td> </tr> <tr> <td>Bicr.Factor :</td> <td>1</td> </tr> </table>						Filter 1 (nm) :	340	Filter 2 (nm) :	none	Bicr.Factor :	1
Filter 1 (nm) :	340													
Filter 2 (nm) :	none													
Bicr.Factor :	1													
Calculation Model	Standard	RBL stability (days) :	1											
Factor	N/A	Calibration Stability (days):	99											
Sample Blank	No	Dynamic Controls (min):	none											
Calibration Curve														
Std. 1	0.0													
Std. 2	(*)													
Std. 3	(*)													
Std. 4	(*)													
Std. 5	(*)													
Std. 6	(*)													

(...) Value entered by the operator  
(\*) Enter the Standard value