HDL CHOLESTEROL

Precipitation/Enzymatic-spectrophotometric
PHOSPHOTUNGSTATE/Mg^{2+}-CHOLESTEROL OXIDASE/PEROXIDASE

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: **AUTOLAB (=CORMAY LIVIA, SABA)**

Reagent preparation

Reagent B is ready to be used.

Instrument settings

Test	HDL-C	Standard value	*
Description	HDL-CHOLESTEROL	Standard position	...
Unit	mg/dL	Factor	XXX
Normal value minimum	30	New factor memorization	1
maximum	70	Dilution ratio: 1:	1.7
Nº of decimals in result	0	Incubation time (sec)	600
Model	0	Time for Reagent 2	-
Type	1	T1	12
Nº of blanks	2	T2	0
Blank value minimum	0.015	Number of aspiration washes	2
maximum	0.035	Number of sampling washes	2
Blank correction	1	Volume of wash solution	400
Linearity	200	Prediluted sample group	1
Filter 1	510	Report position	...
Filter 2	-	Direction: POS = 1, NEG = 0	1
Sample volume (µL)	20	Duplicate calibration	2
Reagent 1 volume (µL)	400		
Reagent 2 volume (µL)	-		
Reagent 1 position	...		
Reagent 2 position	-		
... Data entered by the operator		XXX Computed by the instrument	
* Assigned value			

Vers. 0206