



Bilirubin L-Type

Vanadate oxidation method



Ordering information

Product	Package	Code No.
Direct Bilirubin L-Type R1 (Buffer Solution)	R1: 4 x 70 mL	411-23695
Direct Bilirubin L-Type R2 (Vanadate Solution)	R2: 4 x 18 mL	413-23895
Total Bilirubin L-Type R1 (Buffer Solution)	R1: 4 x 70 mL	417-23295
Total Bilirubin L-Type R2 (Vanadate Solution)	R2: 4 x 18 mL	419-23495
Bilirubin Calibrator	CAL: 4 x for 3 mL	419-73295

Hitachi 917 (7170)

Reagent	Total Bilirubin L-Type	Direct Bilirubin L-Type
ANALYZE		
CH TEST/ TYPE	T-BIL / SERUM	D-BIL / SERUM
ASSAY CODE / TIME	2POINT END - 10	2POINT END - 10
POINT	16 - 34 - 0 - 0	16 - 34 - 0 - 0
WAVELENGTH (SUB / MAIN)	546 / 450	546 / 450
SAMPLE VOL. (NORMAL)	7.0 - 0.0 - 0	7.0 - 0.0 - 0
(DECREASE)		
(INCREASE)		
DILUENT	H2O - 0	H2O - 0
REAGENT VOL. R1	200 - 0 - () - 0	200 - 0 - () - 0
R2	0 - 0 - () - 0	0 - 0 - () - 0
R3	50 - 0 - () - 0	50 - 0 - () - 0
R4	0 - 0 - () - 0	0 - 0 - () - 0
ABS.LIMIT		
PROZONE LIMIT	0 0 LOWER	0 0 LOWER
CEL DET.	Alkaline Det.	Alkaline Det.
CALIBRATION		
CALIB. TYPE	LINEAR	LINEAR
POINT / SPAN POINT	2 / 2	2 / 2
WEIGHT	0	0
AUTO CALIBRATION		
SD LIMIT	999.9	999.9
DUPLICATE LIMIT	500	500
SENSITIVITY LIMIT	0	0
S1 ABS LIMIT	-32000 / 32000	-32000 / 32000
RANGE		
TEST #		
UNIT	mg/dL	mg/dL
REPORT NAME		
DATA MODE		
CONTROL INTERVAL		
INSTRUMENT FACTOR (Y = aX + b)	a = 1.0 ; b = 0.0	a = 1.0 ; b = 0.0
TECHNICAL LIMIT		
EXPECTED VALUE		
STANDARDS		
	CONC. - POS. - VOL. - PREDIL	CONC. - POS. - VOL. - PREDIL
1	0.0 - H2O*1 - 7.0 - 0.0	0.0 - H2O*1 - 7.0 - 0.0
2	*2 - *1 - 7.0 - 0.0	*2 - *1 - 7.0 - 0.0
3	0 - 0 - 0.0 - 0.0	0 - 0 - 0.0 - 0.0
4	0 - 0 - 0.0 - 0.0	0 - 0 - 0.0 - 0.0
5	0 - 0 - 0.0 - 0.0	0 - 0 - 0.0 - 0.0
6	0 - 0 - 0.0 - 0.0	0 - 0 - 0.0 - 0.0
K-FACTOR		Factor of T-BIL*

*1: Input the position of the calibrator.

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*2: Input the assigned value of the calibrator.

*3: Enter factor determined for T-BIL.