



HITACHI 911

BLT Cholesterol Liquid 250 S (CHOL L 250 S)

kat. č.: 10003268

BLT Cholesterol Liquid 1000 (CHOL L 1000)

kat. č.: 10003263

Souprava pro enzymatické fotometrické stanovení celkového cholesterolu v séru nebo plazmě.

Před zahájením práce si pečlivě přečtěte návod!

Obsahuje		CHOL L 250 S	CHOL L 1000
Činidlo 1		1x250 ml	1x1000 ml
Činidlo 2	Standard	1x3 ml	-

Příprava činidel:

Jednoreagenční aplikace

RI

Činidlo R1 je kapalné a je určeno k přímému použití.

Stabilita: před i po otevření do doby expirace vyznačené na obale, skladováno při (+2 až +8) °C, chráněno před světlem a kontaminací.

Na palubě analyzátoru 30 dnů při teplotě do +8 °C.

Kalibrace:

BIO-LA-TEST® LYONORM Kalibrátor, kat. č. 10003200 nebo standard, který je součástí soupravy (CHOL L 250 S).

Blank:

Voda systému H911

Kontrola kvality:

BIO-LA-TEST® LYONORM HUM N, kat. č. 10003204

BIO-LA-TEST® LYONORM HUM P, kat. č. 10003206

Linearita:

do 19,5 mmol/l

Ředění :

Nad mez linearity opakujeme měření v režimu snížené pipetáže vzorku. (S.VOL.DECREASE), H911 automaticky přepočte výsledek.

Referenční hodnoty

fS Cholesterol (mmol/l)	< 5,0
Riziko ATS	5,0 - 6,2
Vysoké riziko ATS	> 6,2

Referenční rozmezí je pouze orientační, doporučuje se, aby si každá laboratoř ověřila rozsah referenčního intervalu pro populaci, pro kterou zajišťuje laboratorní vyšetření.



HITACHI 911											
CHEMISTRY PARAMETERS											
TEST	[CHOL]	[##]	TEST	NAME	[CHOL]	UNIT	[mmol/l]				
DATA MODE	[ON BOARD]		REPORT	NAME	[Cholesterol]						
QC RUN	INTERVALL	[#]	Instrument Factor			(Y=aX+b) a	[1.000]				
						b	[0.000]				
EXPECTED VALUE		< SERUM >			EXPECTED VALUE		< URINE >				
AGE		M			F						
[100]	[Y]	[0]	-	[0]	[0]	-	[0]	[0]	-	[0]	
[100]	[Y]	[0]	-	[0]	[0]	-	[0]				
		[0.7]	-	[1.92]	[0.7]	-	[1.92]				
TECHNICAL LIMIT		< SERUM >			< URINE >						
		[0,03] - [11,4]			[0] - [0]						
STD	CONC	POS.	SAMPLE	PRE.	DIL.	CALIB.	Lot.No.	QUALITATIVE	[NO]		
(1)	[0.00]	W	[3]	[]	[]	[999]	000001	(1)	[0]	[]	
(2)	[*]	#	[3]	[]	[]	[#]	000002	(2)	[0]	[]	
(3)	[]		[10]	[0]	[0]	[##]	000000	(3)	[0]	[]	
(4)	[]		[10]	[0]	[0]	[##]	000000	(4)	[0]	[]	
(5)	[]		[10]	[0]	[0]	[##]	000000	(5)	[0]	[]	
(6)	[]		[10]	[0]	[0]	[##]	000000	(6)	[]	[]	

TEST	[CHOL]			WAVELENGTH	(SUB / MAIN)		
ASSAY CODE	[1Point]	[10]	[]		[700] / [505]		
ASSAY POINT	[31] - [0]	-[0] - [0]	Diluent/Rgt/Stability		[00301] / [99]		
		< SERUM >		< URINE >			
S.VOL (NORMAL)	[3]	[]	[]	[10]	[0]	[0]	
S.VOL (DECREASE)	[20]	[10]	[180]	[10]	[0]	[0]	
S.VOL (INCREASE)	[6]	[]	[]	[10]	[0]	[0]	
ABS.LIMIT	[0]			[0]	[INCREASE]		
PROZONE LIMIT	[0]			[0]	[UPPER]		
REAGENT	R1	[300]	[]	[##]	[0]		
	R2	[0]	[]	[##]	[0]		
	R3	[0]	[]	[##]	[0]		
	R4	[]	[]	[##]	[0]		
Calibration Type	[LINEAR]	[]	[]	[]	[]		
]							
AUTO	TIME OUT	BLANK	[0]	SD LIMIT	[0.1]		
		SPAN	[0]	DUPLICATE LIMIT	[200]		
		2 POINT	[0]	SENSITIVITY LIMIT	[0]		
		FULL	[0]	S1 ABS. LIMIT	[-32000] [4000]		
AUTO	CHANGE OF LOT	[CANCEL]	COMPENSATED LIMIT		[]		
	CHANGE OF BOTTLE	[CANCEL]					

Volí uživatel

* Zadáme deklarovanou hodnotu použitého kalibrátoru

Volí uživatel v rozsahu 00361-00400 pro volně programovatelné metody



Modifikace – činidlo v karuselu R2

HITACHI 911											
CHEMISTRY PARAMETERS											
TEST	[CHOL]	[##]	TEST	NAME	[CHOL]	UNIT	[mmol/l]				
DATA MODE			[ON BOARD]	REPORT	NAME	[Cholesterol]					
QC RUN	INTERVALL	[#]			Instrument Factor	(Y=aX+b) a	[1.000]				
						b	[0.000]				
EXPECTED VALUE			< SERUM >			EXPECTED VALUE			< URINE >		
AGE			M			F					
[100]	[Y]	[0]	-	[0]	[0]	-	[0]	[0]	-	[0]	
[100]	[Y]	[0]	-	[0]	[0]	-	[0]				
		[0.7]	-	[1.92]	[0.7]	-	[1.92]				
TECHNICAL LIMIT			< SERUM >			< URINE >					
			[0,03]	-	[11,4]	[0]	-	[0]			
STD	CONC	POS.	SAMPLE	PRE.	DIL.	CALIB.	Lot.No.	QUALITATIVE	[NO]		
(1)	[0.00]	W	[3]	[]	[]	[999]	000001	(1)	[0]	[]	
(2)	[*]	#	[3]	[]	[]	[#]	000002	(2)	[0]	[]	
(3)	[]		[10]	[0]	[0]	[##]	000000	(3)	[0]	[]	
(4)	[]		[10]	[0]	[0]	[##]	000000	(4)	[0]	[]	
(5)	[]		[10]	[0]	[0]	[##]	000000	(5)	[0]	[]	
(6)	[]		[10]	[0]	[0]	[##]	000000	(6)			

TEST	[CHOL]										
ASSAY CODE	[1Point]	[10]	[]		WAVELENGTH	(SUB / MAIN)	[700] / [505]				
ASSAY POINT	[31] - [0]	-[0] - [0]			Diluent/Rgt/Stability	[0301] / [99]					
		< SERUM >			< URINE >						
S.VOL (NORMAL)	[3]	[]	[]	[10]	[0]	[0]					
S.VOL (DECREASE)	[20]	[10]	[180]	[10]	[0]	[0]					
S.VOL (INCREASE)	[6]	[]	[]	[10]	[0]	[0]					
ABS.LIMIT	[0]				[0]		[INCREASE]				
PROZONE LIMIT	[0]				[0]		[UPPER]				
REAGENT	R1	[0]	[]	[##]	[0]						
	R2	[300]	[]	[##]	[0]						
	R3	[0]	[]	[##]	[0]						
	R4	[]	[]	[##]	[0]						
Calibration Type	[LINEAR]	[]	[]	[]	[]	[]					
AUTO	TIME OUT	BLANK	[0]		SD LIMIT	[0.1]					
		SPAN	[0]		DUPLICATE LIMIT	[200]					
		2 POINT	[0]		SENSITIVITY LIMIT	[0]					
		FULL	[0]		S1 ABS. LIMIT	[-32000] [4000]					
AUTO	CHANGE OF LOT	[CANCEL]			COMPENSATED LIMIT	[]					
	CHANGE OF BOTTLE	[CANCEL]									

Volí uživatel

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Volí uživatel v rozsahu 00361-00400 pro volně programovatelné metody